

## A Bachelor of Science (B.S.) Degree in Accounting

#### **Environmental Scan**

## Rationale for Developing a Baccalaureate of Science Degree in Accounting

Navajo Technical University (NTU) has two business baccalaureate degrees in Business Administration and Hotel and Restaurant Management. The School of Business currently has the largest student enrollment of any school within NTU.

The effort to develop a Baccalaureate of Science degree in Accounting was initiated by students. NTU has offered an Associate of Applied Science in Accounting degree and a Certificate in Bookkeeping for decades. Both students who have earned the AAS degree and those who are currently students have requested that NTU further develop the accounting program for some time now. This application is designed to respond to that request.

There is significant need for accountants in both the profit and non-profit sector within the Navajo Nation and in areas surrounding the Nation. The Nation is roughly the size of West Virginia and has 110 chapterhouses (local government organizations) as well as a substantial management and accounting/bookkeeping workforce within tribal government. This does not take cognizance of the need for accountant expertise in business, non-profit organizations on and off the reservation that serve the Navajo people, and the need for accountant expertise in surrounding Pueblo and Ute tribal governments and operations. There are also state, county, federal, and other governmental units that hire a variety of accountants for different positions throughout the region that NTU serves. All of the regional tribal governments in New Mexico, Arizona, Utah, and Colorado are working on economic development efforts that are creating accountant positions within the hospitality, construction, hazardous waste removal (there is currently a multi-billion dollar effort to clean up the waste from old uranium mines and processing plants on the Navajo Nation and in some of the surrounding communities), retail business, and manufacturing businesses and operations flowing out of these efforts. The students have felt that an earned BS in Accounting would not only help them get a position in these organizations, projects, and businesses, but would also give them a level of expertise and knowledge that is a rare commodity in the Native American nations served by NTU and the surrounding areas.

As one of the poorest educated geographical regions in the United States, building expertise in accounting is a key component of what the Navajo and other tribal nations are trying to achieve in their efforts to build an entrepreneurial culture and launch a variety of businesses and organizations that can result in the creation

of both entry-level and high skill/high wage jobs. Accounting positions have always been difficult to fill with qualified accountants throughout the Navajo Nation in the various types of businesses and organizations that operate there. There is also room for the development of accounting firms in the area since this is an area underserved by such firms.

The Navajo Nation has had persistent, severe poverty since 1868 after the storied Long Walk and Navajo internment. Parts of the Nation have a poverty rate of 52.80% and the overall rate is well over 30%. The Navajo Nation also has some of the worst rates for education, health, housing, violent crime, and economic activity in the U.S.

According to tribal statistics the unemployment rate for Navajo Nation was 42% at the beginning of 2016. White and American Indian employment rates of 25- to 54-year-olds in states with tribal lands, 2009–2011, a report compiled by the Economic Policy Institute in Washington DC, showed the disparities between American Indian employment rates and white rates in Arizona and New Mexico:

Native American rank	White rank	Native American— white disparity rank	State	American State Indian White				
27	26	18	New Mexico	62.5%	75.8%	-13.3		
32	20	5	Utah	57.3%	77.1%	-19.8		
33	25	5	Arizona	56.6%	76.4%	-19.8		

There are 34 states with significant American Indian populations ranked.

These statistics undergird the reason economic development is the number one priority of the Navajo Nation.

The Nation's primary strategy has several different elements. A statement by the Navajo Division of Economic Development gives a broad outline of the strategy currently being pursued:

Increasing tourism and developing an industrial base are key elements in the Navajo Nation's strategy for future economic diversification.

In addition, the Nation's energy policy is structured to protect and strengthen the energy and natural resource industries, which currently provide the foundation for the Nation's economic health.

Mining and production of oil and gas generate 60 percent of the Nation's general fund revenues and a major portion of its tax revenues. The Nation is also committed to developing renewable energy resources, including solar, wind, geothermal, and biomass.

The combination of high-quality energy resources, skilled Navajo workers, potential tax benefits and a favorable business climate makes the Navajo Nation a competitive choice for commercial development.

Tribal leaders and private sector partners are working together to establish an efficient, viable, economy, which will offer the people of the Navajo Nation greater lifestyle choices. The Nation has established its goal by:

- Diversifying the Navajo economy
- Building and utilizing the Navajo potential
- Achieving greater economic self-sufficiency<sup>i</sup>

An important component of this overall vision is the effort to improve the workforce on the Navajo Nation by offering associate, baccalaureate, and advanced degrees through NTU in fields that support the overall effort to create a more diversified Navajo economy. Part of that effort requires accountants and managers skilled in business operations, accounting, and tourism development. Navajos should be prepared to successful develop and manage private sector businesses that are based in commercial, industrial, and tourism operations as well as to secure jobs in those economic sectors.

NTU has also launched several programs, often in partnership with the Navajo Nation, other universities, and/or private sector businesses, designed to result in the creation of a more robust Navajo economy. Included in these efforts include the NTU Innovation Center (designed to incubate Navajo entrepreneurs in Church Rock, NM), the development of contracts with the Department of Defense and a number of private sector companies like Boeing Corporation that take advantage of NTU's superior programs in different STEM fields, especially in digital manufacturing and metrology, research projects designed to create intellectual property that results in economic development following the model of other universities who have perfected organizations like the Wisconsin Alumni Research Program (WARF) at the University of Wisconsin-Madison, and capstone projects that generate opportunities for students to work with private industry to design products, processes, or services that can potentially be valuable to markets or the private sector. These efforts are integrated into the concept of how an academic program in Accounting can be implemented at NTU.

## Job Outlook for Graduates

According to the U.S. Bureau of Labor Statistics (BLS), the growth rate for the accounting field nationwide is four percent or growing about as fast as average in the United States. Currently the national economy, as well as the Navajo Nation's economy, is growing rapidly, and, as the BLS states, "In general, employment growth of accountants and auditors is expected to be closely tied to the health of the overall economy. As the economy grows, more workers should be needed to prepare and examine financial records." This is a good time to launch a new NTU program in Accounting. An accounting background is also useful to those wishing to fulfill the over 100 management positions currently open, according to the Navajo Nation, in and around the Nation.

The median 2020 wage for accountants was \$73,560 per year, which is extremely attractive to students coming from one of the most poverty-stricken communities in the country.

Among the jobs available to those with an Accounting baccalaureate degree are Budget Analysts, Cost Estimators, Financial Analysts, Financial Managers, Management Analysts, Personal Financial Advisors, Tax Examiners and Collectors and Revenue Agents, and top executives, especially in the tribal and chapterhouse sectors.

## Programs in Place at NTU to Support Degree Development

The major programs in place at NTU that will provide support for an Accounting degree include the AAS program in Accounting already mentioned as well as two baccalaureate degrees, one in Business Administration and another in Hotel and Restaurant Administration. NTU also offers an Associate of Science degree in Mathematics. All these degrees are accredited by the Higher Learning Commission.

NTU also partners with a large variety of private sector and tribal sector businesses and organizations, including the Navajo Nation, private sector businesses like Boeing Corporation, Sigma Labs, LLC in Santa Fe, NM, Optomec, LLC in Albuquerque, NM, and V&M Global Solutions, LLC in Ojo Caliente, NM., and tribal governmental entities for both the Navajo and Zuni Pueblo nations.

## **Student Support Services**

The NTU Student Services Department supports, encourages, and empowers students to achieve academically. The Counseling Department and the STEAM Lab provide academic advisement, peer counseling, and mentoring. The Career and Job Placement office guides and assists students with college best practices and career preparedness. On-campus housing is available for the single student and those with families have excess to Family Housing. An on-campus childcare center provides childcare services for children of students, faculty, and staff. The Wellness Center offers a place for the university and public to hold assemblies, workshops, sports events, and various activities. The Student Senate is a university governing body dedicated to serving the students of NTU.

Support services include, but not limited to, the cafeteria, bookstore, computer services, library, and commuter transportation services. The cafeteria prepares and serves three meals per day, except for weekends. The bookstore is a major source for textbooks, academic supplies, and NTU apparel. The university campus is equipped with Wi-Fi Internet connectivity supported by the IT Department. The campus library contains a broad collection of books, reference materials, technical journals, periodicals, and maintains several electronic databases commensurate with those at other major universities, along with an inter-library loan service. With a limited number of available on-campus housing units, students are

given the opportunity to use the transportation system to commute from home, which provides daily bus and van service from several Navajo and other neighboring communities, making college affordable.

## Planning to Offer the Degree

An extensive planning process has been undertaken to develop this degree proposal. It has involved NTU faculty, administration, potential students, and members of the Navajo community. Degree programs at other institutions of higher learning have also been consulted.

Students initiated the planning process by requesting that Navajo Tech launch a baccalaureate degree in accounting. They talked to faculty about their desire for such a degree. NTU has taught Accounting at the associated degree level for several years. Thus, a substantial body of students have graduated with their associate degree over the decades. Students also requested and were behind the development of a B.S. in Business Administration, which has become one of the most successful programs at NTU. Several students, however, did not want to go into business but to instead find positions in accounting. There is a severe shortage of accountants working in the chapterhouses, nonprofit sector, and governmental sector in Navajo, and a lot of students are aware of the opportunity this presents. This motivated most of the requests for the degree.

To start their planning processes, faculty asked Accounting and Public Administration faculty to sit in on their exploratory sessions. When NTU administration found out that this planning was taking place, they requested that the experts at the NTU Incubator become involved as well as the Chief Financial Officer at NTU who has taught in business and accounting programs at other universities. Meetings of this larger group led to an effort to conduct focus groups with potential students, employers, and community members to explore the viability and structure of a potential degree program. This work led to the final curriculum and the development of this Environmental Scan.

#### **Navajo Technical University Student Focus Group**

## **Submitted by NTU External Evaluator:**

#### Kathy Isaacson, PhD

Dr. Isaacson and her company, Strategic Engagement LLC, have assisted Navajo Technical University, as well as many other tribal colleges, in strategic planning and grant evaluation for 25 years.

Navajo Technical University is committed to continuous improvement, vision-focused and dedicated to high quality experiences for its students. Ongoing cycles of assessment, planning, and evaluation provide the basis for decision-making and priorities. This report summarizes the student focus group results from August 2021, which serve as an evaluation measure to complement program review, strategic planning, program and department evaluation, and other surveys and interviews, in preparation for the implementation of a new Baccalaureate degree in Accounting.

Navajo Technical University considers student focus groups a part of outcome evaluation and an important part of its own institutional evaluation process. The project or program ensures accountability of funds by:

• Collecting evidence on the effectiveness or impact of a project or program

• Demonstrating to stakeholders that funds are being used both efficiently and effectively

Navajo Technical University seeks to train students in careers that will lead to self-sufficiency and independence. A focus group of seven students was conducted to determine their perspectives about the creation of the new Baccalaureate degree in Accounting. The introduction and survey questions are as follows.

Thank you for completing this brief set of questions about offering a new Baccalaureate degree in Accounting at NTU.

- What motivated you to enter your studies at Navajo Technical University? Multiple choice: 5 options
- Would Navajo Technical University benefit from a Baccalaureate degree in Accounting?
   Multiple choice: 3 options
- Do you think students with a Baccalaureate degree in Accounting from NTU will have success finding a job and career? Multiple choice: 4 options
- Would you be interested in pursuing a Baccalaureate degree in Accounting at NTU? Multiple choice: 5 options
- What do you think the biggest challenge would be for offering a Baccalaureate degree in Accounting at NTU? Multiple choice: 7 options
- Do you have any other advice for your NTU leaders as they create a new Baccalaureate degree in Accounting?

Highlights of the student focus group responses include:

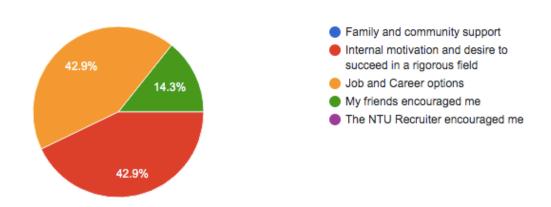
- 1. Students are motivated to stay in school because of internal motivation and the prospects of career and jobs in the field. 42.9% of the students said "Internal motivation and desire to succeed in a rigorous field," helps them stay in their studies at NTU and another 42.9% said that job and career options helped them stay in school. The remaining % of the students said they chose to remain in their studies because their friends encouraged them.
- 2. Students feel that the Baccalaureate degree in Accounting will serve the community and the Navajo Nation well. 100% of the students said their community and the Navajo Nation would benefit from this accounting degree.
- 3. All of the students (100%) see that graduates with a Baccalaureate degree in Accounting will have success finding a job and building a career in Accounting or a related field.
- 4. 100% of the students said they would be interested in pursuing a Baccalaureate degree in Accounting at Navajo Technical University.
- 5. Students see the biggest challenges to implementing the Baccalaureate degree in Accounting is the hiring of qualified instructors for the program and recruitment of students. 28.6% said the hiring of instructors would be the biggest challenge, while 28.6% said that recruitment of students would be the biggest challenge.

Other comments and advice from students are: Those students already in business or accounting classes are very interested in getting the Baccalaureate degree in Accounting from NTU, and have been waiting for

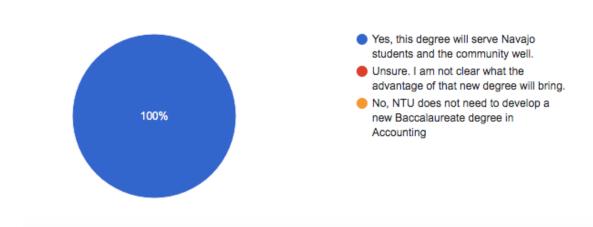
it for a long time. NTU students seem clear that this Baccalaureate degree in Accounting will be successful at NTU.

# Full comments and charts depicting the outcomes of the Baccalaureate degree in Accounting Student Focus Group are as follows.

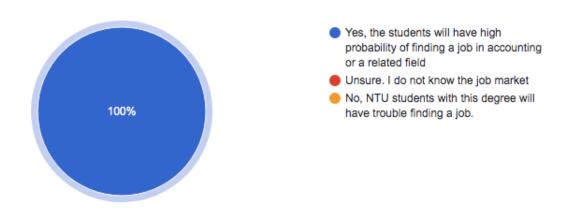
What motivated you to enter your studies at Navajo Technical University?



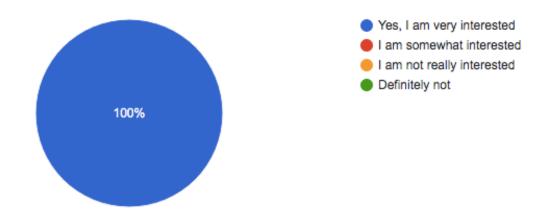
Would Navajo Technical University benefit from a Baccalaureate degree in Accounting?



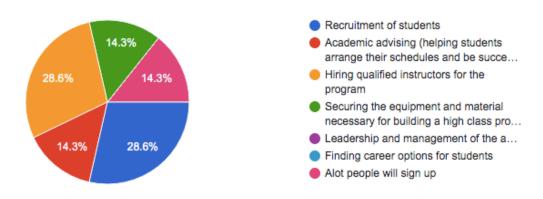
Do you think students with a Baccalaureate degree in Accounting from NTU will have success finding a job and career?



Would you be interested in pursuing a Baccalaureate degree in Accounting at NTU?



What do you think the biggest challenge would be for offering a Baccalaureate degree in Accounting at NTU?



Do you have any other advice for your NTU leaders as they create a new Baccalaureate degree in Accounting?

- Offering that degree program will really get NTU a step up to students who want to further their education in that specific field.
- I wanted to go further in my accounting education and offering it would be great
- Hope to have this degree up and running in Spring 2022 so I can enroll in the program

- Hurry please I've been waiting for years
- I am aiming for a Baccalaureate Degree! This program would be successful! I will be looking forward for this opportunity!
- Form a partnership with companies that have employees who want to pursue a degree in accounting. "Grow your own" type of program.:)
- I would be interested in pursuing a Baccalaureate degree in Accounting, I believe it will provide students here at NTU an opportunity to further their studies and increase their opportunity for employment. Also, it would it be easier for me to stay and complete a Baccalaureate degree in Accounting at NTU rather than transfer and seek another school for this degree. Thank you.

## Adequacy of Facilities and Infrastructure of Support a B.S. in Accounting

More than enough classroom space at both the Crownpoint, NM and Chinle, AZ sites where classes for a B.S. in Accounting will be offered are available. In Crownpoint, the School of Business is in one of the largest buildings on campus, the Science and Technology Building. This new B.S. program will be situated in a classroom adjacent to those already being utilized by that school. Currently a new multi-story classroom building is in the process of construction that will dramatically expand the amount of classroom space available in Crownpoint by the time this program is launched. At the Chinle instructional site two classroom buildings have opened, including a brand new two facility classroom facility. Both of these buildings have available classroom space for offering Accounting classes.

Part of what makes NTU famous in the southwest is its technology infrastructure. NTU has become one of the leading experts in tribal land technology infrastructure in the United States. Its expertise in wireless and broadband connectivity is pretty much unparalleled, and recognized, in Indian country nationwide. Currently its campus connectivity exceeds that of any other tribal educational entity in the U.S. As the recent pandemic has proven, technology is the key to the economic future of any geographic area in the world. Currently NTU has outlined plans and budgets to move technology infrastructure forward for NTU, the Navajo Nation, and tribal colleges and universities through 18 projects. NTU also has one of the most advanced research and business networks implemented available to any of the surrounding states to the Navajo Nation. High speed, secure networks are available to establish partnerships with other universities, as well as non-profit or business entities, for research and development projects anywhere in the U.S. or the developed world. Its virtual learning system is also ranked as one of the best such systems in the southwest.

## **Competitive Programs**

NTU primarily competes for students with Dinè College, University of New Mexico—Gallup, New Mexico State University—Grants, and San Juan College. Each of these colleges and universities offer associate degrees that will act as feeders into NTU's Accounting B.S. None have a competing degree. Northern Arizona University and the University of New Mexico, which attract a handful of Navajo and Zuni students, do have B.S. degrees in Accounting but will have little to no impact on enrollment of students at NTU.

## **Qualifications of Faculty**

## Estimates of Enrollment in a B.S. in Accounting

Enrollment expectations for the new B.S. degree in Accounting are substantial. The number of students requesting the program, the general availability of jobs in accounting for Navajo and Pueblo students in the tribal employment sector, and the overall enrollment in School of Business programs have led to this estimate. Each year's estimate is based on the cohort expected to enroll for that year of the program's operation.

## **Financing of the Degree**

The program will be funded by Carl Perkins grant.

Budget for a B.S. Degree						
in Accounting						
Revenue	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Carl Perkins	\$ 160,000	\$ 165,000	\$ 170,000	\$ 180,000	\$ 200,000	\$ 875,000
Tuition (\$1710 x 10, 12, 15, 20, 25)	\$ 17,520	\$ 21,024	\$ 26,280	\$ 35,040	\$ 43,800	\$ 143,664
Fees (\$325 x 6, 10, 15, 20, 25)	\$ 1,950	\$ 3,250	\$ 4,875	\$ 6,500	\$ 8,125	\$ 24,700
<b>Total Revenue</b>	\$ 179,470	\$ 189,274	\$ 201,155	\$ 221,540	\$ 251,925	\$ 1,043,364
Expenditures						
Salary and Fringe (2 full-time, 2 part-time)	\$ 140,000	\$ 150,000	\$ 160,000	\$ 170,000	\$ 180,000	\$ 800,000
Supplies	\$ 5,000	\$ 6,000	\$ 7,000	\$ 8,000	\$ 9,000	\$ 35,000
Computers	\$ 15,000			\$ 20,000		\$ 35,000
Software	\$ 5,000	\$ 6,000	\$ 7,000	\$ 8,000	\$ 10,000	\$ 36,000
<b>Total Expenditures</b>	\$ 165,000	\$ 162,000	\$ 174,000	\$ 206,000	\$ 199,000	\$ 906,000

<sup>1</sup> Navajo Nation Economic Development Division. Accessed on 7/21/16 at <a href="http://www.navajoadvantage.com/pages/manufac.htm">http://www.navajoadvantage.com/pages/manufac.htm</a>.

## Design of the B.S. in Accounting Degree

# NAVAJO TECHNICAL UNIVERSITY PROPOSED CURRICULUM MAP

Requirements for a B.S. in Accounting.

Navajo Technical University						
Name:	ID#:					

## Bachelor of Science (B.S.) Degree in Accounting (121 Credit Hours)

Bachelor of Science in Accounting is a four-year program that covers all accounting areas, including financial accounting, managerial accounting, tax, audit, and accounting information systems. Besides focusing on accounting knowledge, students will explore business processes, strategies, new technologies, and the latest software. When completing the program, students have abilities to solve problems in the accounting field with their acquired knowledge and critical thinking skills developed. Students will be ready to work as accountants, controllers, auditors, and financial managers. With a solid background from the program, students can also practice and take typical professional certificates corresponding with their career paths, such as certified public accountant (CPA) or certified management accountant (CMA).

Semester ONE		Credit s	Prerequisite	Semester/Transfer	Grade
MATH	College Algebra	4			
1220	College Algebra	4	MATH 1215		
ENGL	Commonition I	2			
1110	Composition I	3	ENGL 100		
PHYS	Courses of Dhysics	4			
1115C	Survey of Physics	4			

BCIS	Introduction to Computers	3		
1115	introduction to Computers	3		
SSC 100	College Success	1		
NAVA 2240	Diné Philosophy of Education	3		
Summer Se			•	
Semester T	WO			,
MATH 1350	Introduction to Statistics	3	MATH 1220	
ADM 105	MS Excel Applications	3	ADM 101	Associate degree
ECON 1110	Survey of Economics	3		
CHEM 1120C	Introduction to Chemistry	4		
ADM 114	Business Mathematics and Calculators	3		
Semester T	HREE			
ACCT 2110	Principles of Financial Accounting I	3		Associate degree
LAW 203	Business Law	3	ENGL 1120	Associate degree
ENGL 1120	Composition II	3	ENGL 1110	Associate degree
COMM	Public Speaking			
1130 or BUS 305	Business Communications	3	ENG 1110 or ENG 1210	
ECON 2110	Macroeconomics Principles	3	C or better ECON 1110	Associate degree
Summer Se	ession			
Semester F				
ACCT 2112	Principles of Financial Accounting II	3	ACCT 2110	Associate degree
ACCT 2120	Managerial Accounting	3		Associate degree
ECON 2120	Microeconomics Principles	3	C or better ECON 1110	
MGMT 210	Principles of Management	3		Associate degree
MRKT 216	Principles of Marketing	3		Associate degree

Semester	FIVE		
ACCT 301	Intermediate Financial Accounting I	3	C or better ACCT 2110, ACCT 2120 ACCT 225
ACCT 351	Accounting Information Systems	3	C or better ACCT 2110, ACCT 2120 ACCT 225
ACCT 403	Federal Taxation I	3	C or better ACCT 2110, ACCT 2120 ACCT 225
LAW 205	Professional Responsibility and Ethics	3	
BUSA 310	Business Statistics	3	C or better MATH 1350
Summer S			
Semester			
ACCT 302	Intermediate Financial Accounting II	3	C or better ACCT 301
ACCT 455	Federal Taxation II	3	C or better ACCT 403
ACCT 353	Cost Accounting	3	C or better ACCT 2110, ACCT 2120 ACCT 225
ACCT 405	Governmental and Not-for- Profit Accounting*	3	C or better ACCT 301 ACCT 351
BUSA 350	Organizational Theory and Behavior	3	C or better PSYC1110 C or better BUS 305
Semester	SEVEN		
ACCT 451	Auditing Theory & Practices	3	C or better ACCT 302 ACCT 351
ACCT 380	Topics in Accounting*	3	C or better ACCT 301,

			ACCT 302	
ACCT	Financial Statement		C or better	
483	Analysis*	3	ACCT 301,	
483	Anarysis		ACCT 302	
BFIN	Einanaial Managament	3	C or better	
375	Financial Management	3	BFIN 212	
ECON	Money, Banking, and			
304	Financial Market	3	C or better	
~			ECON 2110	
Summer S	Session	T		1
ACCT			C or better	
370	Accounting Internship	3	ACCT 301	
			ACCT 302	
Semester	EIGHT			
			C or better	
ACCT	Accounting Data Analytic	3	ACCT 301	
458	Accounting Data Analytic	3	ACCT 302	
			ACCT 351	
			C or better	
			ACCT 301,	
ACCT	Accounting Capstone	3	ACCT 302,	
498		3	ACCT 353,	
			ACCT 451,	
			ACCT 455	
ACCT			C or better	
460	Fraud Examination*	3	ACCT 351	
100			ACCT 451	
TOTAL R	EQUIRED CREDIT HOURS	121		

Notes: \*courses can be substituted by other available ACCT elective ones, and one \*course may be substituted by a business course (e.g. BUSA 340, BUSA/BCIS 353)

	Signatures	Date
Student:		
Advisor:		
Registrar:		
Graduation Date:		

#### Mission

Bachelor of Science in Accounting is a four-year program that covers all accounting areas, including financial accounting, managerial accounting, tax, audit, and accounting information systems. Besides focusing on accounting knowledge, students will explore business processes, strategies, new technologies, and the latest software. When completing the program, students have abilities to solve problems in the accounting field with their acquired knowledge and critical thinking skills developed. Students will be ready to work as accountants, controllers, auditors, and financial managers. With a solid background from the program, students can also practice and take typical professional certificates corresponding with their career paths, such as certified public accountant (CPA), certified management accountant (CMA), or certified fraud examiner (CFE).

**Outcomes** Measures

	Students should be able to	Direct Measures
1.	Demonstrate an understanding of accounting principles to launch a professional career	Exams
2.	Apply critical and analytical decision-making skills to accounting issues.	Exams /Projects with rubrics
3.	Communicate effectively in professional contexts.	Projects with rubrics
4.	Recognize ethical and legal issues facing accounting professionals	Exams
5.	Use effectively emerging information technology in accounting and business.	Projects with rubrics
6.	Demonstrate an understanding of business processes, strategies, and current events in the national and global business environment	Exams/Projects with rubrics

## Indirect Measures are:

- Enrollments
- Retention
- Program completion
- Employment
- Continuing Education

## Nitsáhákees dóó Nahat'á

 $\label{eq:Key} Key$   $I = Introduced, \, R = reinforced, \, and \, A = assessed$ 

	of accounting principles to launch a professional	Apply critical and analytical decision-making skills to	effectively in	Recognize ethical and legal issues facing accounting professionals	Demonstrate an understanding of accounting and business processes, strategies, and current events in the national and global business environment
ACCT 2110: Principles of Financial Accounting I	I	I		I	I
ACCT 2112: Principle of Financial Accounting II	I	I		I	I
ACCT 2120: Managerial Accounting	I	I		I	I

ACCT 301: Intermediate	R/A	R	I/A			R
Financial Accounting I						
ACCT 302: Intermediate	R/A	R	I/A			R
Financial Accounting II						
ACCT 351: Accounting Info	R	R/A			R/A	R
Systems						
ACCT 370: Accounting		R	R/A	R	R	R/A
Internship						
ACCT 380: Topics in Accounting		R/A		R/A	R	R/A
ACCT 403: Federal Taxation I		R/A	R	R/A		R
ACCT 405: Governmental and Not-for-Profit Accounting	R/A	R		R		
ACCT 353: Cost accounting		R/A	R			R
ACCT 455: Federal Taxation		R/A	R	R/A		R
ACCT 451: Auditing Theory & Practices		R/A	R	R/A	R/A	R

ACCT 458: Accounting Data Analytic		R/A	R	R/A	R	
ACCT 460: Fraud Examination	R/A	R/A		R/A	R/A	
ACCT 483: Financial Statement Analysis		R/A		R	R/A	R
ACCT 498: Accounting Capstone	R/A	R/A	R/A	R/A	R/A	R/A

## **Syllabi**



http://www.navajotech.edu

Tel: (505) 387-7401

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACG 2110\_ Principles of Financial Accounting I

**Credit Hours: 3** 

Semester: Spring 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

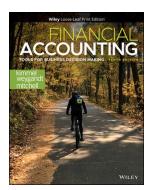
Preferred Communication (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

**Class Location and Meeting Times** (if traditional face-to-face):

**Meeting Hours and Online Hours** (if synchronous online or asynchronous online):

## Required Materials:



Financial Accounting: Tools for Business Decision Making, Ten Edition ISBN: 978-1-119-78309-1, published by Wiley.

(The textbook may be in hard copy or e-book format. Purchasing eBook using with WileyPlus is highly recommended)

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

**Prerequisites:** 

**Course Description** 

An introduction to financial accounting concepts emphasizing the analysis of business transactions in accordance with generally accepted accounting principles(GAAP), the effect of these transactions on the financial statements, financial analysis, and the interrelationships of the financial statements. (Principles of Financial Accounting I plus Principle of Financial Accounting II are equivalent to Principles of Accounting I (Financial) on the Matrix, guidance by NMHED)

## **Student Learning Outcomes**

After the course, students have ability to

- 1. Analyze business transactions, their effects on the financial statements and the interrelationships of the financial statements involving the following:
  - a. Cash transactions
  - b. Receivables
  - c. Payables
- 2. Define, identify, and demonstrate the impact of adjusting entries on financial statements.
- 3. Explain and demonstrate the differences between cash and accrual basis accounting.
- 4. Explain, define, and apply generally accepted accounting principles (GAAP)
- 5. Define, identify, and prepare basic journal and adjusting entries.
- 6. Explain the purpose of the four required financial statements, and the interrelationships of the financial statements.

## Course-level

Basic Core course

## Program-level

Batchelor degree

Co-curricular

#### **Assessments**

Homework 100 problems@ 2	200
Quizzes/tests 10@ 10	100
Portfolio	
Self-assessment	
Midterm Exams	200
Comprehensive Final Exam	2 <u>00</u>
	700

**Course Schedule (for traditional face-to-face or synchronous online)** 

Week	Date	Class Topics/Assignments/Reading Due	Assignments/ Reading Due	Assessments
1		Overview of Course Chapter 1- Introduction to Financial Statements	Reading & Homework	Graded Assignments
2		Chapter 2- Further Look at Financial Statements	Reading & Homework	Graded Assignments & Quiz
3		Chapter 3- Accounting Info Systems	Reading & Homework	Graded Assignments & Quiz
4		Chapter 4- Accrual Accounting Concepts	Reading & Homework	Graded Assignments & Quiz
5		Chapter 4- Accrual Accounting Concepts	Reading & Homework	Graded Assignments & Quiz
6		Chapter 5- Merchandising	Reading & Homework	Graded Assignments
7		Chapter 5- Merchandising	Reading & Homework	Graded Assignments
8		Midterm Exam	Review	Exam
9		Chapter 6- Reporting and Analyzing Inventory	Reading & Homework	Graded Assignments & Quiz
10		Chapter 6- Reporting and Analyzing Inventory	Reading & Homework	Graded Assignments & Quiz
11		Chapter 7- Fraud, Internal Controls, and Cash	Reading & Homework	Graded Assignments & Quiz
12		Chapter 7- Fraud, Internal Controls, and Cash	Reading & Homework	Graded Assignments & Quiz
13		Chapter 8- Reporting and Analyzing Receivables	Reading & Homework	Graded Assignments
14		Chapter 8- Reporting and Analyzing Receivables	Reading & Homework	Graded Assignments
15		Review		
16		Final Exam	Review	Exam

## **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh==n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh==n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

## **Instructor Drop**

Instructors may drop you from class after three absences.

## **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

## **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

## **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

## **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

## **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

## Course Rubric(s) and Assessments

See attachments, below.

## **Final Exam Date**

## **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	E RUBRIC & ASSESSIVE Emerging	Proficient	Exemplary
Analyze business transactions, their effects on the financial statements and the interrelationships of the financial statements	Student is unable to analyze	Student is able to analyze partially	Student is able to analyze	Student is able to analyze very well
Define, identify, and demonstrate the impact of adjusting entries on financial statements.	Student is unable to define, identify, and demonstrate	Student is able to define, identify, and demonstrate partially	Student is able to define, identify, and demonstrate	Student is able to define, identify, and demonstrate exactly
Explain and demonstrate the differences between cash and accrual basis accounting.	Student is unable to explain and demonstrate	Student is able to explain and demonstrate partially	Student is able to explain and demonstrate	Student is able to explain and demonstrate clearly
Explain, define, and apply generally accepted accounting principles.	Student is unable to Explain, define, and apply	Student is able to Explain, define, and apply partially	Student is able to Explain, define, and apply	Student is able to Explain, define, and apply very well
Define, identify, and prepare basic journal and adjusting entries.	Student is unable to define, identify, and prepare	Student is able to define, identify, and prepare a little	Student is able to define, identify, and prepare	Student is able to define, identify, and prepare very well
Explain the purpose of the four required financial statements, and the interrelationships of the financial statements.	Student is unable to explain	Student is able to explain partially	Student is able to explain	Student is able to explain very clearly

Tel: (505) 387-7401



Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACG 2112\_ Principles of Financial Accounting II

Credit Hours: 3 Semester: Fall 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

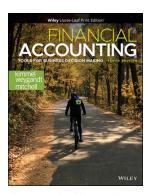
**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times (if traditional face-to-face):

Meeting Hours and Online Hours (if synchronous online or asynchronous online):

## Required Materials:



Financial Accounting: Tools for Business Decision Making, Ten Edition ISBN: 978-1-119-78309-1, published by Wiley.

(The textbook may be in hard copy or e-book format. Purchasing eBook using with WileyPlus is highly recommended)

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: <a href="http://www.navajotech.edu/calendar">http://www.navajotech.edu/calendar</a>

**Prerequisites:** ACCT 2110

#### **Course Description**

A continuation of" Principles of Financial Accounting I" emphasizing accounting principles and procedures for receivables, inventory, notes and interest, depreciation, equity transactions, cash flow and financial

statement analysis.(Principles of Financial Accounting I plus Principle of Financial Accounting II are equivalent to Principles of Accounting I (Financial) on the Matrix guided by NMHED)

## **Student Learning Outcomes**

After the course, students have ability to

- 1. Analyze business transactions, their effects on the financial statements and the interrelationships of the financial statements involving the following:
  - a. Receivables and Net Realizable Value
  - b. Operational Assets and Depreciation
  - c. Inventory
  - d. Current Liabilities
  - e. Long-term Liabilities
- 2. Define and identify generally accepted accounting principles (GAAP)
- 3. Analyze equity ownership transactions and their effect on the financial statements.
- 4. Identify the cash flow statement activities and explain the purpose of the cash flow statement.
- 5. Perform ratio analysis to evaluate financial statements.
- 6. Create a balance sheet, income statement, retained earnings statement, and cash flow statement (indirect method)
- 7. Apply well-developed critical thinking and problem-solving skills.

## Course-level

Basic Core course

## Program-level

Batchelor degree

## Co-curricular

## Assessments

Homework 100 problems@ 2	200
Quizzes/tests 10@ 10	100
Portfolio	
Self-assessment	
Midterm Exams	200
Comprehensive Final Exam	2 <u>00</u>
	700

## **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics/Assignments/Reading Due	Assignments/ Reading Due	Assessments
1		Overview of Course	Reading &	Graded Assignments
		Chapter 6- Reporting and Analyzing	Homework	
		Inventory		
2			Reading &	Graded Assignments
		Chapter 7- Fraud, Internal Controls, and Cash	Homework	& Quiz
3		Chapter 8- Reporting and Analyzing	Reading &	Graded Assignments
		Receivables	Homework	& Quiz
4		Chapter 9- Long-lived Assets	Reading &	Graded Assignments
			Homework	& Quiz
5			Reading &	Graded Assignments
		Chapter 9- Long-lived Assets	Homework	& Quiz
6		-	Reading &	Graded Assignments
		Chapter 10- Liabilities	Homework	
7			Reading &	Graded Assignments
		Chapter 10- Liabilities	Homework	
8		Midterm Exam	Review	Exam
9		Chapter 11- Stockholders' Equity	Reading &	Graded Assignments
			Homework	& Quiz
10		Chapter 11- Stockholders' Equity	Reading &	Graded Assignments
			Homework	& Quiz
11		Chapter 12- Statement of Cash Flows	Reading &	Graded Assignments
			Homework	& Quiz
12		Chapter 12- Statement of Cash Flows	Reading &	Graded Assignments
			Homework	& Quiz
13		Chapter 13 - Financial Analysis: The Big	Reading &	Graded Assignments
		Picture	Homework	
14		Chapter 13 - Financial Analysis: The Big	Reading &	Graded Assignments
		Picture	Homework	
15				
		Review		
16		Final Exam	Review	Exam

## **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh==n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh==n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

## **Instructor Drop**

Instructors may drop you from class after three absences.

## **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

## **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

## **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

## **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

## **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

## Course Rubric(s) and Assessments

See attachments, below.

## **Final Exam Date**

## **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Analyze business transactions, their effects on the financial statements and the interrelationships of the financial statements	Student is unable to analyze	Student is able to analyze partially	Student is able to analyze	Student is able to analyze very well
Define and identify generally accepted accounting principles (GAAP)	Student is unable to define and identify	Student is able to define and identify, and partially	Student is able to define and identify	Student is able to define and identify exactly
Analyze equity ownership transactions and their effect on the financial statements.	Student is unable to analyze	Student is able to analyze partially	Student is able to analyze	Student is able to analyze very well
Identify the cash flow statement activities and explain the purpose of the cash flow statement.	Student is unable to define and explain	Student is able to define and explain partially	Student is able to define and explain	Student is able to define and explain very well
Perform ratio analysis to evaluate financial statements.	Student is unable to perform	Student is able to perform a little	Student is able to perform	Student is able to perform very well
Create a balance sheet, income statement, retained earnings statement, and cash flow statement (indirect method)	Student is unable to create	Student is able to create partially	Student is able to create	Student is able to create very well
Appy well-developed critical thinking and problem-solving skills.	Student is unable to apply	Student is able to apply a little	Student is able to apply	Student is able to apply very well

Tel: (505) 786-4100

FAX: (505) 786-

5644

**Course Title: Managerial Accounting** Course #: ACCT 2120-ONL

> **Credit Hours: 3** Semester: Fall 20XX Cap: 20

Faculty: Tilda A. Woody, MSA, Assistant Professor E-mail: twoody@navajotech.edu Office: Science & Technology Building Room 321 **Office Phone**: 505-786-4134 Office Hours: Mondays & Wednesday Morning 9:00 am to 11:00 am and 6:00 pm to 9:00 pm

**Email Preferred Communication** (Will respond within 24 hours)

Class Location: http://ecampus.navajotech.edu/ics Moodle & www.cengage.com CengageNOWv2

Class Meeting Times: Online

**Face-to-Face Meetings**: Available upon request by appointment only

## **Required Materials:**



Textbooks: Managerial Accounting: The Cornerstone of Business Decision-7<sup>th</sup> Edition Making,

> Maryanne M. Mowen; Don R. Hansen; Dan L. Heitger ISBN-13: 978-1-337-11577-3

Access Code: Cengage Unlimited Access Code for CengageNOWv2

**Tools**: Laptop Required, pencil, white eraser, 10-key calculator & highlighter

Lab Fee: None

## **Mission Statement**

Navajo Technical University's mission is to provide University readiness programs, certificates, associate, baccalaureate, and graduate degrees. Students, faculty, and staff will provide value to the Diné community through research, community engagement, service learning, and activities designed to foster cultural and environmental preservation and sustainable economic development. The University is committed to a high quality, student-oriented, hands-on-learning environment based on the Diné cultural principles: Nitsáhákees, Nahátá, Īína, Siihasin.

## **Course Description**

This course examines the principles, techniques, and uses of accounting in the planning and control of business organizations from a management perspective. Managerial Accounting helps managers know the impact of various strategic and operational decisions on key nonfinancial performance measures and their eventual impact on the organization's financial performance. The importance of understanding all value chain components that affect the organization, including research and development, production, marketing, distribution, and customer service. When completing the course students can develop and use accounting information for management decision- making.

COURSE OUTCOMES	COURSE MEASUREMENTS
Identify the differences between financial and managerial accounting	Tests
Illustrate the accumulation of costs in cost accounting systems.	Assessments Rubrics Presentations
Describe the basic elements of the budgeting process, its objectives and	
budget preparation.	
Define and classify cost behavior.	
·	
Perform cost-volume-profit analysis for decision-making.	
Perform differential (incremental) analysis for business decision	
making.	
Explain the cause of the variance and its effect on the income statement	
Explain and demonstrate the difference between traditional costing and	
activity-based costing.	
Perform ratio analysis to evaluate financial statements.	

## **Course Activities:**

Week	Date	Chapters	Assignment	Supplements	Assessments
1	August 10- 14	Pre-Assessment & Syllabi Chapter 1-Introduction to Managerial Accounting	<ul> <li>What is Accounting?</li> <li>How to use CNOWv2</li> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	Pre-Assessment Test
2	August 17- 21	Chapter 2 – Basic Managerial Accounting Concepts	<ul><li>Class Prep</li><li>Reading</li><li>Homework</li></ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
3	August 24- 28	Chapter 3 – Cost Behavior and Forecasting	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 28 Exercise 1-15, Pg. 60</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	

			Exercise 2-22 (submit to Moodle)		
4	August 31- September 4	Chapter 4 – Job-Order Costing and Overhead Application	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 124 Exercises 3-21 &amp; 3- 22, Pg. 4 Exercises 4- 22 (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
5	September 7-11	Chapter 5 – Activity- Based Costing and Management	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 252 Exercises 5-23 (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
6	September 14-18	Chapter 6 – Process Costing	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 311 Exercise 6-21 (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoints</li><li>Videos</li></ul>	
7	September 21-25	Chapter 7 – Cost- Volume-Profit Analysis: A Managerial Planning Tool	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 372 Exercise 7-13 (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
8	September 28-October 2	Chapter 8 – Short-Run Decision Making: Relevant Costing	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 430 Exercise 8-16 (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
9	October 5-9	Chapter 9 – Profit Planning	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 493 Exercises 9-21, 9-22, 9-23 (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
10	October 12- 16	Chapter 10 – Standard Costing and Variance Analysis	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 563 Exercise 10-22</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	Rubrics

			(submit to Moodle)		
11	October 19- 23	Chapter 11 – Performance Evaluation and Decentralization	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 630  Exercise 11-13  (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
12	October 26-30	Chapter 12 – Capital Investment Decisions	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 680  Exercise 12-22  (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
13	November 2-6	Chapter 13 – Emerging Issues in Managerial Accounting	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 763  Exercise 13-26  (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	
14	November 9-13	Chapter 14 – Statement of Cash Flows	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 816  Exercise 14-19  (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	Self - Reflections
15	November 16-20	Chapter 15- Financial Statement Analysis Final Exam	<ul> <li>Class Prep</li> <li>Reading</li> <li>Homework</li> <li>Textbook Pg. 871  Exercise 15-17  (submit to Moodle)</li> </ul>	<ul><li>CNOWv2</li><li>eBook</li><li>PowerPoint</li><li>Videos</li></ul>	Post-Test Assessment

## **Grading Plan**

90-100 = A

80-89 = B

70-79 = C

60-69 = D

0-59 = F

## **Assignment Policy:**

The above grading plan will be followed in this course. CengageNOWv2 (CNOWv2) is a learning management system to be use for this course. As an introductory to each chapter topic will use Class Prep and Here's How videos clips as required. A total of 5 points will be added to this learning tool. CNOWv2 and will generate the homework assignment consisting of exercises, problems, and mastery problems online for each chapter consisting of twenty problems and worth 100 points. Due dates will be enforced, and a 10% late penalty will be imposed for each day its late up to three days. Thereafter assignments will not be

accepted. Chapter tests are worth 100 points and will be generated in CNOWv2 consisting of twenty-five problems. Chapter tests will consist of true or false, multiple choice, and working problem solutions. The results of the above three will be recorded to constitute your current grade status.

#### **Course Policies:**

It is the intent of this course to follow the textbook's chapters 1-15 as described. Videos are embedded in Moodle and CengageNOWv2 to assist with your comprehension. Required assignments have specific deadlines. The Class Prep, Textbook Exercises, CNOWv2 Homework are due each week on Saturdays except for the last week. Chapter tests will be made available on Fridays and due for submission on Sundays.

If you are struggling with your work, email your instructor immediately to seek assistance. There are additional tools or resources in your online environment for tutorship, and/or further explanation. At all costs avoid missing deadlines as this will hinder your grade status. Feedback for homework is provided for clarification of assignments.

This course is being offered online, however as your facilitator you can contact me through email as needed. I will respond within a 24-hour period or less. I am also available for a face-to-face meeting by appointment only. Zoom sessions are for your benefit where further clarifications are provided upon request.

Please adhere to the Student E-Learning Policies and Procedures for overall university online course policies. The section below is an emphasis from the link provided to you in your online Moodle account:

## Student E-Learning Policies and Procedures 2.7 Online Learning Attendance – page 8

Attendance in Online Courses is mandatory just as face-to-face courses. Online students need to login into their Learning Management System (LMS) at least 3-4 times a week. Please refer to your online faculty's course requirements and specifications and ensure you actively participate in your online course. Attendance will be tracked through the online student management system by the faculty. Attendance will incorporate completion of course requirements, participation in completing course assignments and interactions with faculty. Should it be determined that the student is not meeting attendance policy requirements set forth by NTU Student Handbook, Catalog and the faculty of the course, the following will instituted, Federal Aid Funds § 668.22 policy.

## **Participation**

**IMPORTANT NOTE:** If you do not login and complete the course ACTIVITIES by the second Wednesday (11:59 PM MST) after this class begins, you will be dropped from class for **non-attendance**. Students who do not participate in class, that is, who consistently do not complete assignments, quizzes, respond to forums or turn in other work will be dropped from the class for **non-participation**.

## **Academic Integrity**

Integrity (honesty) is expected of every student in all academic work. The guiding principle of academic integrity is that a student's submitted work must be the student's own. Students who engage in academic dishonesty diminish their education and bring discredit to the University community. Avoid situations likely to compromise academic integrity such as: cheating, facilitating academic dishonesty, and plagiarism. According to NTU's Student Handbook "A student reported for plagiarism or cheating will be referred to the Dean of Instruction and will be subject to disciplinary action, including possible expulsion from NTU" ("Academic Integrity" under Section 6: Academic Regulations, pg. 18).

#### **Attendance Policy**

Students are expected to regularly attend all classes and Zoom sessions. Absences regardless of the reason

does not relieve the student of his/her responsibility to complete all course work by the required deadlines. It is the student's responsibility to obtain notes, handouts, and any other information covered when absent from class and to arrange to make up any in-class assignments or tests if permitted by the instructor. Incomplete or missed assignments will affect the student's overall grade. Instructor will report excessive and/or unexplained absences to the Advisor's Department for investigation and potential intervention. Instructor may drop students from the class after three (3) absences unless prior notifications are made with the instructor and the instructor deems legitimate.

#### **Study Time Outside of Class for Face-to-Face Courses**

For every credit hour spent in a class, a student is expected to spend two hours (2) outside of class studying the course materials.

#### **Study Time for Hybrid or Blended Courses**

For a hybrid or blended course of one (1) credit hour, a student is expected to spend three (3) hours per week studying the course materials.

#### **Study Time for Online Courses**

For an online course of one (1) credit hour, a student is expected to spend four hours (4) per week studying the course materials.

#### Diné Philosophy of Education

The Diné Philosophy of Education (DPE) is incorporated into every class for students to become aware of and to understand the significance of the four Diné philosophical elements, including its affiliation with the four directions, four sacred mountains, the four set of thought processes and so forth: Nitsáhákees, Nahát'á, Íína and Siih Hasin which are essential and relevant to self-identity, respect and wisdom to achieve career goals successfully.

#### **Students with Disabilities**

The Navajo Technical University and the School of Business & Education are committed to serving all enrolled students in a non-discriminatory and accommodating manner. Any student who feels he/she may need an accommodation based on the impact of disability or needs special accommodations should inform NTU in accordance with the procedures of the subsection entitled "Students with Disabilities" under Section 7: Student Support Programs, NTU Student Handbook.

#### **Email Address**

Students are required to use NTU's email address as a formal mode of communication.

#### **Final Exam Date:**



PO Box 849 • Crownpoint, NM 87313 Tel: (505) 387-7401

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 301\_ Intermediate Financial Accounting I

Credit Hours: 3 Semester: Fall 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

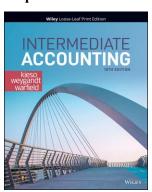
**Office Hours:** 

**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/ Hybrid/ Online

Class Location and Meeting Times: Meeting Hours and Online Hours:

#### **Required Materials:**



**Intermediate Accounting, 18th Edition** 

Donald E. Kieso, Jerry J. Weygandt, Terry D. Warfield

ISBN: 978-1-119-77889-9

Publisher: Wiley

(Students are free to rent/buy in any format from any source available. However, be aware that you will use the same textbook in ACG 302, which will require you to have a WileyPlus access)

Lab Fee (if applicable): NO

Check if offered for Dual-Credit: / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 2110, ACCT 2112 & ACCT 2120 w/a "C" or better

#### **Course Description**

Intermediate Accounting is a two-semester course series covering all aspects of financial accounting and reporting. This course will specifically cover the underlying theory and objectives of financial reporting, the detailed composition of the financial statements and related disclosure content, the accounting cycle,

current and non-current assets, and the related issues of acquisitions, valuation and adjustments, impairments, and dispositions. This course will cover many foundational financial accounting topics incorporated into the CPA exam. It will benefit students who plan to sit for the uniform CPA exam eventually.

#### **Student Learning Outcomes**

At the end of the course students should be able to

- 1. Demonstrate an understanding thoroughly the accounting cycle and foundational financial accounting topics
- 2. Journalize and post transactions and adjustments and address accounting errors properly.
- 3. Comprehend the conceptual financial reporting framework and environment, Generally Accepted Accounting Principles (GAAP) and various implications of the International Financial Reporting Standards (IFRS)
- 4. Demonstrate a detailed understanding of the Income Statement, Balance Sheet, and elements included in cash flows
- 5. Clarify the impact of alternative accounting methods on financial statements.

#### Course-level

Upper-level Core Course

#### Program-level

Batchelor of Science in Accounting

#### Co-curricular

#### **Assessments**

Participation (16@5pts) 90
Quizzes (10 @ 5 pts) 50
Writing Assignment 100
Exams (3 @ 100 pts) 300
Comprehensive Final 150
Total Points 690

# Course Schedule (for traditional face-to-face or synchronous online)

Week	Date	Class Topics	Assignments/ Reading	Assessments
			Due	
1		Introduction/CH.3: The Accounting	Reading &	Graded Assignments
		Information System	Homework CH.3	
		-		
2		CH.1: Financial Accounting and	Reading &	Graded Assignments
		Accounting Standards	Homework CH.1	
		_		& Quiz

3	CH.2: Conceptual Framework for	Reading &	Graded Assignments
	Financial Reporting	Homework CH.2	& Quiz
4	CH.4: Income Statement and Related	Reading &	Graded Assignments
	Information	Homework CH.4	& Quiz
5	Exam 1	Exam Review	Exam
6	CH.5: Balance Sheet and Statement of	Reading &	Graded Assignments
	Cash Flows	Homework CH.5	& Quiz
7	CH.7: Cash and Receivables	Reading &	Graded Assignments
		Homework CH.7	& Quiz
8	CH.8: Valuation of Inventories: A	Reading &	Graded Assignments
	Cost-Basis Approach	Homework CH.8	& Quiz
9	Exam 2	Exam Review	Exam
10	CH.9: Inventories: Additional	Reading &	Graded Assignments
	Valuation Approach	Homework CH.9	& Quiz
11	CH.10: Acquisition and Disposition of	Reading &	Graded Assignments
	Property, Plant and Equipment	Homework CH.10	& Quiz
12	CH. 11: Depreciation, Impairments,	Reading &	Graded Assignments
	and Depletion	Homework CH.11	& Quiz
13	CH. 12: Intangible Assets	Reading &	Graded Assignments
		Homework CH.12	& Quiz
14	Exam 3		
	Writing Assignment Due	Exam Review	Exam
15	CH. 13: Current Liabilities	Reading &	Graded Assignments
		Homework CH.13	

16	CH.18: Revenue Recognition	Reading & Homework CH.18	Graded Assignments
17	Final Exam	Exam Review	Comprehensive Final Exam

#### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh==n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh==n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. Our language and ceremonies allow our people to maintain strength and knowledge. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late

work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

#### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

# **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for 3 credits, you should plan to spend from 4-6 hours per week studying course materials and doing course assignments.

#### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

#### Non-Discrimination

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

# **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

# Course Rubric(s) and Assessments

See attachments, below.

#### **Final Exam Date**

#### **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Demonstrate an understanding thoroughly the accounting cycle and foundational financial accounting topics	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Journalize and post transactions and adjustments and address accounting errors properly.	Student is unable to journalize and address	Student is able to journalize and address with a limitation	Student is able to journalize and address	Student is able to journalize and address very well
Comprehend the conceptual financial reporting framework and environment, Generally Accepted Accounting Principles (GAAP) and various implications of the International Financial Reporting Standards (IFRS)	Student is unable to comprehend	Student is able to comprehend with a limitation	Student is able to comprehend	Student is able to comprehend very well
Demonstrate a detailed understanding of the Income Statement, Balance Sheet, and elements included in cash flows	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well

Identify the impact of alternative accounting methods on financial statements.	Student is unable to identify	Student is able to identify with a limitation	Student is able to identify	Student is able to identify
--	-------------------------------	---	-----------------------------	-----------------------------



# Navajo Technical University

PO Box 849 • Crownpoint, NM 87313

http://www.navajotech.edu

Tel: (505) 387-7401

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 351\_ Accounting Information System

Credit Hours: 3
Semester: Fall 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

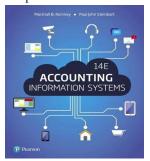
#### **Office Hours:**

**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times: Meeting Hours and Online Hours:

#### Required Materials:



Accounting Information Systems
Marshall B Romney; Paul J. Steinbart
Publisher: Pearson
Print ISBN 9780134474021, 0134474023
eText ISBN 9780134475646, 013447564X

Lab Fee (if applicable): YES

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 2110, ACCT 2112 & ACCT 2120 w/a "C" or better

#### **Course Description**

This course is designed to provide knowledge in analyzing and evaluating existing manual and computer-based accounting systems. The application of systems analysis and design techniques to case studies and organizational systems helps students design input edits and audit trail outputs as integral system components. Using the case study approach, students will develop hands-on experience using Excel and other computer applications.

#### **Student Learning Outcomes**

At the end of the course students should be able to

- 1. Describe electronic transaction process & Enterprise Resource Planning and provide examples of systems documentation techniques.
- 2. Employ internal controls in accounting systems design and list common accounting fraud and abuse methods.
- 3. Demonstrate knowledge of effective design for reliability, security, and confidentiality.
- 4. Explain introductory audit concepts as applied to accounting systems.
- 5. Apply knowledge of the revenue cycle, expenditure cycle and production cycle using AIS
- 6. Demonstrate knowledge of systems development, analysis and design and applied knowledge of the general ledger and reporting system
- 7. Display working knowledge of Excel and Tableau

#### Course-level

Nitsahakees Nahat'a

vanai

Íiná

Siihasin

<u>Program-level</u>: Accounting Core

# Co-curricular

#### **Assessments**

Participation: 15% (class attendance 5%, homework & other activities 10%)

Quizzes/tests: 20% Portfolio: 5%

Exams: 40% (midterm exam 10% each & final exam 20%)

Group Projects with rubrics: 20%

# **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics	Assignments/ Reading Due	Assessments
1		Introduction & Chapter 1: Accounting	Reading	Quiz
		Information Systems: An Overview	Homework	
2		Chapter 2: Overview of Transaction	Reading	Quiz
		Processing and Enterprise Resource	Homework	
		Planning Systems		
3		Chapter 3: Systems Documentation	Reading	Quiz
		Techniques	Homework	
4		Chapter 4: Relational Databases		Quiz
5		Chapter 5: Fraud	Reading	Quiz
			Homework	Midterm Exam 1
		Exam 1 (in Computer lab)		
6		Ch 6: Computer Fraud and Abuse	Reading	Quiz
		Techniques	Homework	
7		Chapter 7: Control and Accounting	Reading	Quiz
		Information Systems	Homework	
8		Chapter 8: Controls for Information	Reading	Quiz
		Security	Homework	
9		Chapter 9: Confidentiality and	Reading	Quiz
		Privacy Controls	Homework	
10		Chapter 10: Processing Integrity and	Reading	Quiz
		Availability Controls	Homework	Midterm Exam 2
		Exam 2 (in Computer lab)		
11		Chapter 11: Auditing Computer-	Reading	Quiz
		Based Information Systems	Homework	
12		Chapter 12: The Revenue Cycle	Reading	Quiz
			Homework	
13		Chapter 13: The Expenditure Cycle	Reading	Quiz

		Homework	
14	Chapter 14: The Production Cycle	Reading	Quiz
		Homework	
15	Chapter 15: The Human Resources	Reading	Quiz
	Management and Payroll Cycle	Homework	
16	Ch 16: General Ledger and Reporting	Reading	Quiz
	System	Homework	
	Group Project Presentations		Group Project
17	Final Exam( in class)		Final Exam

### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh==n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh==n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

#### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

#### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for 3 credits, you should plan to spend from 4-6 hours per week studying course materials and doing course assignments.

#### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's

Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

#### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

# Course Rubric(s) and Assessments

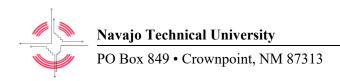
See attachments, below.

#### **Final Exam Date**

#### **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Describe electronic transaction process & Enterprise Resource Planning and provide examples of systems documentation techniques.	Student is unable to describe and provide	Student is able to describe and provide with a limitation	Student is able to describe and provide	Student is able to describe and provide in detail
Employ internal controls in accounting systems design and list common accounting fraud and abuse methods.	Student is unable to employ	Student is able to employ with a limitation	Student is able to employ	Student is able to employ very well
Demonstrate knowledge of effective design for reliability, security, and confidentiality.	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Explain introductory audit concepts as applied to accounting systems.	Student is unable to explain	Student is able to explain with a limitation	Student is able to explain	Student is able to explain clearly
Apply knowledge of the revenue cycle, expenditure cycle and production cycle using AIS	Student is unable to apply	Student is able to apply with a limitation	Student is able to apply	Student is able to apply very well

Demonstrate knowledge of systems development, analysis and design and applied knowledge of the general ledger and reporting system	Student is unable to demonstrate and apply	Student is able to demonstrate and apply with a limitation	Student is able to demonstrate and apply	Student is able to demonstrate and apply very well
Display working knowledge of Excel and Tableau	Student is unable to display	Student is able to display with a limitation	Student is able to display	Student is able to display very well



http://www.navajotech.edu

Tel: (505) 387-7401

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 403\_ Federal Taxation I

Credit Hours: 3
Semester: Fall 2023

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times (if traditional face-to-face):

Meeting Hours and Online Hours (if synchronous online or asynchronous online):

#### Required Materials:



Principles of Taxation for Business and Investment Planning, 26th Edition

By Sally Jones, Shelley Rhoades-Catanach, Sandra Callaghan, and Thomas

Kubick

ISBN10: 1264229747, ISBN13: 9781264229741

Publisher: Mc Graw Hill

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: <a href="http://www.navajotech.edu/calendar">http://www.navajotech.edu/calendar</a>

Prerequisites: ACCT 2110, ACCT 2112 & ACCT 2120 w/a "C" or better

#### **Course Description**

This course is designed to introduce the federal income tax system comprehensively. The primary emphasis will be on the tax provisions affecting business and individual taxpayers in a three-dimensional framework: tax formulas, taxpayer activities, and taxpayer entities. The course covers several central topics, including taxable income from business operations, deduction, and disposition in property transactions, nontaxable exchanges, choice of business entity and tax issues (corporate, sole proprietorships, partnerships, LLCs, and S Corps), individual tax formula and tax relation with financial planning.

#### **Student Learning Outcomes**

As a result of completing this course, students should be able to:

- 1. Demonstrate knowledge of federal income tax principles and procedures for corporations, partnerships, trusts, estates, and international transactions.
- 2. Develop interpersonal skills, foster team effort with cooperative learning, and perform tax research to solve problems.
- 3. Fulfill the role of an informed citizen who understands the federal tax system.
- 4. Demonstrate educated judgments about proposed legislative changes to the system and the effect of taxation on personal financial planning.
- 5. Work with the federal tax law in both an ethical and legal manner.

Course-level

Upper-level Core course

Program-level

Batchelor degree

Co-curricular

# Assessments

Participation 16@ 5 90
Assignments 10@20 120
Quizzes/tests 10@10 100
Self-assessments
Portfolio

Exams (mid-term and final) 300 Total points 610

# **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics/Assignments/Reading Due	Assignments/ Reading Due	Assessments
1		Introduction		
		Syllabus	Pre-assessment	
		Learning and teaching methods		
2		Chapter 6: Taxable Income from Business Operations	Reading Ch6 &	Graded Assignments
		Operations	Assignment Ch6	& Quiz Ch6
3		Chapter 7: Property Acquisitions and Cost Recovery Deduction	Reading Ch7 &	Graded Assignments
		Recovery Deduction	Assignment Ch7	& Quiz Ch7
4		Chapter 8: Property Dispositions	Reading Ch8 &	Graded Assignments
			Assignment Ch8	& Quiz Ch8
5		Exam 19 (Chapter 6,7, & 8)	Review &	Graded Assignments
			Practice Exam	
6		Chapter 9: Nontaxable Exchanges	Reading &	Graded Assignments

		Homework	& Quiz
7	Chapter 9: Nontaxable Exchanges	Reading &	Graded Assignments
		Homework	& Quiz
8	Chapter 10: Sole Proprietorships, Partnerships, LLCs, and S Corps		Graded Assignments
	Taranerompo, BBes, and S corps		& Quiz
9	Chapter 11: The Corporate Taxpayer	Reading &	Graded Assignments
		Homework	& Quiz
10	Exam 2 (Chapter 9,10, & 11)	Practice Exam	Graded Assignments
11	Chapter 12: Choice of Business Entity	Reading &	Graded Assignments
		Homework	& Quiz
12	Chapter 14: The Individual Tax Formula	Reading &	Graded Assignments
		Homework	& Quiz
13	Chapter 15: Compensation and Retirement Planning	Reading &	Graded Assignments
	Training	Homework	& Quiz
14	Exam 3(Chapter 12,14,& 15)	Reading &	Graded Assignments
		Homework	& Quiz
15	Chapter 16: Investment and Personal Financial Planning	Reading &	Graded Assignments
	T munotur T turming	Homework	& Quiz
16	Review	Practice Exam	Self-assessment
	Comprehensive case study		Portfolio
17	Final Exam (Comprehensive Exam)		Exam
	Dhilosophics of Education		

**Indigenous Philosophies of Education** 

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh=n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh=n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

#### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

#### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for 3 credits, you should plan to spend from 4 - 6 hours per week studying course materials and doing course assignments.

#### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

#### Non-Discrimination

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

### Course Rubric(s) and Assessments

See attachments, below.

#### **Final Exam Date**

# COURSE RUBRIC & ASSESSMENTS

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Demonstrate knowledge of federal income tax principles and procedures for corporations, partnerships, trusts, estates, and international transactions.	Student is unable to demonstrate knowledge	Student is able to demonstrate knowledge with a limitation	Student is able to demonstrate knowledge	Student is able to demonstrate thoroughly knowledge
Develop interpersonal skills, foster team effort with cooperative learning, and perform tax research to solve problems	Student is unable to develop, and cooperate to solve problems	Student is able to develop, cooperate to solve problems with a limitation	Student is able to develop, and cooperate to solve problems	Student is able to develop, and coop- erate to solve problems very well
Fulfill the role of an informed citizen who understands the federal tax system	Student is unable to fulfill the role	Student is able to fulfill the role with a limitation	Student is able to fulfill the role	Student is able to fulfill the role very well
Demonstrate educated judgments about proposed legislative changes to the system and the effect of taxation on personal financial planning.	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate thoroughly
Work with the federal tax law in both an ethical and legal manner.	Student is unable to work in both an ethical and legal manner.	Student is able to work in both an ethical and legal manner with a limitation	Student is able to work in both an ethical and legal manner.	Student is able to work very well in both an ethical and legal manner.

Tel: (505) 387-7401



PO Box 849 • Crownpoint, NM 87313

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 302\_Intermediate Financial Accounting II

**Credit Hours: 3** 

**Semester:** Spring 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

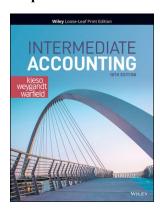
**Office Hours:** 

**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

**Class Location and Meeting Times: Meeting Hours and Online Hours:** 

#### **Required Materials:**



**Intermediate Accounting, 18th Edition** 

Donald E. Kieso, Jerry J. Weygandt, Terry D. Warfield

ISBN: 978-1-119-77889-9

Publisher: Wiley

Lab Fee (if applicable): NO

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 301 w/a "C" or better

#### **Course Description**

Intermediate Accounting is a two-semester course series covering all aspects of financial accounting and reporting. Accounting 302 starts where Accounting 301 is ended. In this course, we will examine the underlying theory and objectives of financial accounting. We will look at the technical areas of Long-term liabilities; Stockholders' Equity; Dilutive securities and earnings per share; Investments; Revenue Recognition; Deferred Taxes; Leases, Accounting Changes and Error Analysis, and the Statement of Cash Flows. This course will cover many of the foundational financial accounting topics incorporated into the CPA exam and will therefore be beneficial for those students who plan to sit for the uniform CPA exam eventually.

#### **Student Learning Outcomes**

At the end of the course students should be able to

- 1. Understand thoroughly the accounting cycle
- 2. Journalize and post transactions and adjustments
- 3. Address accounting errors properly
- 4. Comprehend the conceptual financial reporting framework and environment
- 5. Gain a detailed understanding of the Income Statement, Balance Sheet, and elements included in cash flows
- 6. Understand an appreciation of Generally Accepted Accounting Principles (GAAP),
- 7. Understand the affects that alternative methods of accounting have on the financial statements.
- 8. Capture many financial accounting topics

#### Course-level

Upper- level core course

#### Program-level

Batchelor of Science in Accounting

#### Co-curricular

#### **Assessments**

 Quizzes (10 @ 2.5 pts)
 25

 Writing Assignment
 50

 Exams (3 @ 100 pts)
 300

 Total Points
 375

There will be three exams given during the semester, two midterm exams and a final exam. The exams consist of multiple choice, short answer, and problems. There is **NO** provision for a make-up exam during the semester except in the event that a student has a DOCUMENTED university excused absence.

# Course Schedule (for traditional face-to-face or synchronous online)

Week	Date	Class Topics	Assignments/ Reading	Assessments
			Due	
1		Intro/Chapter 14: Long- term Liability	Reading &	Graded Assignments
			Homework Ch.14	

2	Chapter 14: Long- term Liability	Reading& Homework Ch.14	Graded Assignments & Quiz
3	Chapter 15: Stockholders' Equity	Reading & Homework Ch.15	Graded Assignments & Quiz
4	Chapter 15: Stockholders' Equity	Reading & Homework Ch.15	Graded Assignments & Quiz
5	Chapter 16: Dilutive Securities and Earning per share	Review for Exam 1	Graded Assignments & Quiz
6	Chapter 16: Dilutive Securities and Earning per share  Exam 1	Reading & Homework Ch.16	
7	Chapter 17: Investment	Reading & Homework Ch17	Graded Assignments & Quiz
8	Chapter 19: Accounting for Income Taxes	Reading & Homework Ch.18	Graded Assignments & Quiz
9	Spring Break		
10	Chapter 19: Accounting for Income Taxes	Reading & Homework Ch19	Graded Assignments & Quiz
11	Chapter 21: Accounting for Leases	Reading & Homework Ch.21 Review for Exam 2	Graded Assignments & Quiz
12	Chapter 21: Accounting for Leases  Exam 2	Reading & Homework Ch.21	
13	Chapter 22: Accounting Changes Errors Analysis	Reading & Homework Ch.22	Graded Assignments & Quiz
14	Chapter 22: Accounting Changes Errors Analysis	Reading & Homework Ch.22	Graded Assignments & Quiz
	Case discussion	Case analysis	Rubric Evaluation

15	Chapter 23: Statement of Cashflows	Reading & Homework Ch.23	Graded Assignments
16	Chapter 23: Statement of Cashflows	Reading & Homework Ch.22 Review for Final Exam	Graded Assignments
17	Final Exam		

#### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh=n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh=n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. Our language and ceremonies allow our people to maintain strength and knowledge. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

#### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

#### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for 3 credits, you should plan to spend from 4-6 hours per week studying course materials and doing course assignments.

#### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

#### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

# Course Rubric(s) and Assessments

See attachments, below.

#### **Final Exam Date**

#### **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Demonstrate an understanding thoroughly the accounting cycle and foundational financial accounting topics	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Journalize and post transactions and adjustments and address accounting errors properly.	Student is unable to journalize and address	Student is able to journalize and address with a limitation	Student is able to journalize and address	Student is able to journalize and address very well
Comprehend the conceptual financial reporting framework and environment, Generally Accepted Accounting Principles (GAAP) and various implications of the International Financial Reporting Standards (IFRS)	Student is unable to comprehend	Student is able to comprehend with a limitation	Student is able to comprehend	Student is able to comprehend very well

Demonstrate a detailed understanding of the Income Statement, Balance Sheet, and elements included in cash flows	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Identify the impact of alternative accounting methods on financial statements.	Student is unable to identify	Student is able to identify with a limitation	Student is able to identify	Student is able to identify



http://www.navajotech.edu

Tel: (505) 387-7401

Navajo Technical University
PO Box 849 • Crownpoint, NM 87313

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 455\_ Federal Taxation II

**Credit Hours: 3** 

**Semester: Spring 20XX** 

E-mail: lnguyen@navajotech.edu Instructor: Luyen Nguyen

Office: Phone/cell:

**Office Hours:** 

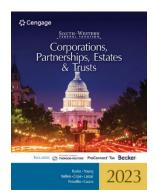
**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times (if traditional face-to-face):

Meeting Hours and Online Hours (if synchronous online or asynchronous online):

#### Required Materials:



# South-Western Federal Taxation 2023: Corporations, Partnerships, Estates and Trusts, 46th Edition

By: William A. Raabe, James C. Young, Annette Nellen, Brad Cripe, Sharon Lassar, Mark Persellin, Andrew D. Cuccia

ISBN:

(Intuit ProConnect Tax Online & RIA Checkpoint, 1 term Printed Access Card)

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 403 w/a "C" or better

#### **Course Description**

This course is designed to educate students on Federal Income Tax Law applying for C corporations, S corporations, limited liability companies, partnerships, and fiduciaries. The contents include general concepts, tax return preparation, and research methods. The primary objective of the course is to provide an understanding of the major tax issues relating to the Federal taxation of entities, including corporations, S-corporations and partnerships (pass-through entities), and fiduciaries (estates and trusts income tax).

#### **Student Learning Outcomes**

After the course, students have ability to

- 1. Identify and describe the fundamental concepts of the federal income tax system as applied to entities
- 2. Develop the ability to read and understand the tax law
- 3. Demonstrate an understanding the tax advantages and disadvantages of different forms of business organizations
- 4. Demonstrate understanding of the concept of gross income as it applies to partnerships and corporations, estates and trusts, and the qualifications for the various deductions and be able to compute them
- 5. Develop problem-solving skills related to entities and an awareness of ethical issues facing taxpayers and tax preparers in dealing with entity taxation

#### Course-level

# Upper-level Core course

# Program-level

Batchelor degree

# Co-curricular

#### Assessments

<b>Total points</b>	700
Exams (mid-term and final)	<u> 300</u>
Self-assessments	30
Quizzes/tests 12@10	120
Homework 16@10	160
Participation 16@ 5	90

# **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics/Assignments/Reading Due	Assignments/	Assessments
			Reading Due	
1		Introduction/ Syllabus	Reading &	Graded Assignments
			Homework	
2		Chapter 1: Tax Research	Reading &	Graded Assignments
			Homework	& Quiz
3		Chapter 2: Corporate Formations and Capital	Reading &	Graded Assignments
		Structure	Homework	& Quiz
4		Chapter 3: The Corporate Income Tax	Reading &	Graded Assignments
			Homework	& Quiz
5		Exam 1		
				Exam
6		Chapter 4: Corporate Non-Liquidating	Reading &	Graded Assignments
		Distributions	Homework	& Quiz
7		Chapter 8: Consolidated Tax Returns	Reading &	Graded Assignments
			Homework	& Quiz
8		Chapter 16: U.S. Taxation of Foreign-Related		Graded Assignments
		Transactions		& Quiz
9		Exam 2		
				Exam
10		Chapter 9: Partnership Formation and		
		Operation		
11		Chapter 10: Special Partnership issues	Reading &	Graded Assignments
			Homework	& Quiz
12		Chapter 11: S-Corporations	Reading &	Graded Assignments
			Homework	& Quiz

13			
	Exam 3		Exam
14	Chapter 14: Income Taxation of Trusts and	Reading &	Graded Assignments
	Estates	Homework	& Quiz
15		Reading &	Graded Assignments
	Chapter 14: Income Taxation of Trusts and	Homework	& Quiz
	Estates		
16	Review	Review	
17	Final Exam (Comprehensive)		Exam

#### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh=n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh=n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and

knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

#### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

#### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

#### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability\_Exhibit-A\_6-26-2018.pdf).

#### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

#### Course Rubric(s) and Assessments

See attachments, below.

**Final Exam Date** 

#### **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Identify and describe the fundamental concepts of the federal income tax system as applied to entities	Student is unable to identify	Student is able to identify with alimitation	Student is able to identify	Student is able to identify clearly
Develop the ability to read and understand the tax law	Student is unable to develop	Student is able to develop with a limitation	Student is able to develop	Student is able to develop very well
Demonstrate an understanding the tax advantages and disadvantages of different forms of business organizations	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate clearly

Demonstrate an understanding the concept of gross income as it applies to partnerships and corporations, estates and trusts, and the qualifications for the various deductions and be able to compute them	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate clearly
Develop problem solving skills related to entities and an awareness of ethical issues facing taxpayers and tax preparers in dealing with entity taxation	Student is unable to develop	Student is able to develop with a limitation	Student is able to develop	Student is able to develop very well



http://www.navajotech.edu

int, NM 87313 Tel: (505) 387-7401

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 353\_ Cost Accounting

**Credit Hours: 3** 

Semester: Spring 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times: Meeting Hours and Online Hours:

**Required Materials:** 



# Cost Management, 5th edition

By Don R. Hansen, Maryanne M. Mowen, Dan L. Heitger

eBook ISBN-13: 9780357709658

Online Homework Platform—CengageNOWv2

ISBN-13: 9780357141113

Lab Fee (if applicable): NO

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: <a href="http://www.navajotech.edu/calendar">http://www.navajotech.edu/calendar</a>

Course Prerequisites: ACCT 2110, ACCT 2112 & ACCT 2120 w/a "C" or better

#### **Course Description**

The cost accounting system provides valuable information for management planning and control. A firm can avoid costly errors in decision-making with an adequately designed cost accounting system which can become more cost-efficient in competition in product markets. This course is designed to provide knowledge of the development and use of cost accounting information for inventory valuation, income determinations, and cost control. This course exposes students to recent advances in cost accounting and highlights essential inputs into the design of cost systems through a number of case studies supplemented by lectures.

#### **Student Learning Outcomes**

Upon successfully completing this course, students will be able to

- 1. Clarify the uses of cost accounting information within an organization
- 2. Apply principles of cost accounting in appropriate circumstances
- 3. Understand the problem of cost assignment and the different cost assignment methods and apply the appropriate method
- 4. Apply budgeting processes and a standard costing process.
- 5. Apply various activity- and strategic-based costing processes.
- 6. Analyze the role of cost information in a variety of management decisions such as pricing, product mix, improving productivity, product design, and performance measurement.
- 7. Use well-developed critical thinking and problem-solving skills

# Course-level

Upper-level core course

# Program-level

Batchelor of Science in Accounting

Co-curricular

#### **Assessments**

 Participation: 16@ 5
 90

 Quizzes/tests: 10@10
 100

 HomeWorks: 12@10
 120

Portfolio:

Group Projects with rubrics: 50
Midterm Exam 150
Final Exam 150
Total points 660

# **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics	Assignments/ Reading	Assessments
			Due	
1		Introduction/ Syllabus	Reading Ch1	Pre assessment
		Chantan I. Into harding to	Homework Ch1	Quiz 1
		Chapter 1: Introduction to cost		
		management		
2		Chapter 2: Basic cost management	Reading Ch2	Quiz 2
		concepts	Homework Ch2	Graded Assignment
3		Chapter 3: Cost behavior and forecasting	Reading Ch3	Quiz 3
			Homework Ch3	
				Graded Assignment
4		Chapter 5: Product and service costing	Reading Ch5	Quiz 4
		job-order system	Homework Ch5	Graded Assignment
5		Chapter 5: Product and service costing	Reading Ch4 &5	Quiz 5
		job-order system (Continue)	Homework Ch 4&5	Graded Assignment
		Include under-/overapplied overhead		
		and disposition of overhead variances		
		(from Chapter 4)		

6	Review for Midterm Exam	Practice Exam	Exam
7	Midterm Exam		
8	Chapter 6: Process Costing	Reading Ch 6	Quiz 6
		Homework Ch 6	Graded Assignment
9	Chapter 6: Process Costing	Reading Ch 6	Graded Assignment
		Homework Ch 6	
10	Chapter 7: Allocating costs of support	Reading Ch 7	Quiz 7
	departments and joint products	Homework Ch 7	Graded Assignment
11	Chapter 7: Allocating costs of support	Reading Ch 7	Graded Assignment
	departments and joint products	Homework Ch 7	
12	Chapter 8: Budgeting for planning and	Reading Ch 8	Quiz 8
	control	Homework Ch 8	Graded Assignment
13	Chapter 9: Standard costing: A	Reading Ch 9	Quiz 9
	functional-based control approach	Homework Ch 9	Graded Assignment
14	Chapter 14: Quality and Environmental	Reading Ch 14	Quiz 10
	cost management	Homework Ch 14	
15	Group Project		Group project with
			rubric evaluation
16	Review for Final Exam	Practice Exam	Self-assessment
			Portfolio
17	Final Exam (in class)		Final Exam

#### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh==n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh==n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

### **Grading**

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

## Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

## **Instructor Drop**

Instructors may drop you from class after three absences.

#### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

## **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for 3 credits, you should plan to spend from 4-6 hours per week studying course materials and doing course assignments.

# **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

## **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see <a href="http://www.navajotech.edu/images/about/policiesDocs/Disability">http://www.navajotech.edu/images/about/policiesDocs/Disability</a> Exhibit-A 6-26-2018.pdf).

#### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

## Course Rubric(s) and Assessments

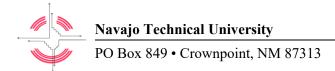
See attachments, below.

#### **Final Exam Date**

#### **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Outs.)	Unsatisfactory	Emerging	Proficient	Exemplary
Clarify the uses of cost accounting information within an organization	Student is unable to clarify	Student is able to clarify with a limitation	Student is able to clarify	Student is able to clarify very well
Apply principles of cost accounting in appropriate circumstances	Student is unable to apply	Student is able to apply with a limitation	Student is able to apply	Student is able to apply very well

Demonstrate knowledge the problem of cost assignment and the different cost assignment methods and apply the appropriate method	Student is unable to demonstrate and apply	Student is able to demonstrate and apply with a limitation	Student is able to demonstrate and apply	Student is able to demonstrate and apply very well
Apply budgeting processes and a standard costing process	Student is unable to apply	Student is able to apply a little	Student is able to apply	Student is able to apply very well
Apply various activity- and strategic-based costing processes.	Student is unable to apply	Student is able to apply a little	Student is able to apply	Student is able to apply very well
Analyze the role of cost information in a variety of management decisions such as pricing, product mix, improving productivity, product design, and performance measurement.	Student is unable to analyze	Student is able to analyze with a limitation	Student is able to analyze	Student is able to analyze very well
Use well-developed critical thinking and problemsolving skills	Student is unable to use the skills	Student is able to use the skills a little	Student is able to use the skills	Student is able to Use the skills very well



http://www.navajotech.edu

Tel: (505) 387-7401

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 405\_ Accounting for nonprofit and government entities

**Credit Hours: 3** 

**Semester: Spring 20XX Instructor**: Luyen Nguyen

E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

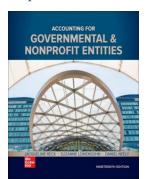
**Office Hours:** 

**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

**Meeting Hours and Online Hours** (if synchronous online or asynchronous online):

## Required Materials:



## 1. Accounting for Governmental & Nonprofit Entities, 19th Edition

By Jacqueline Reck, Suzanne Lowensohn, and Daniel Neely

ISBN10: 1260809951, ISBN13: 9781260809954

Publisher: McGraw Hill

The text for this course must include the Digital Access code. When you order or purchase, make sure that you will receive a code immediately rather than through the mail.

# 2. Instructions City of Smithville, 19th Edition

By Reck, J., Lowensohn, S. & Wilson, E

The Computerized Problem software is downloaded from the Online Learning

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 301 & ACCT 351 w/a "C" or better

#### **Course Description**

This course provides accounting knowledge for governmental and nonprofit entities, including all main accounting tasks, financial reporting, and related issues such as ethics and professional standards. The course provides a dual-track accounting approach, which offers students opportunities to analyze transactions in a governmental entity and track its effects on financial statements. The contents are grouped into three parts: part one is accounting for state and local government, part 2 covers accountability for public funds, and part 3 focuses on not-for-profit organizations. It also updates the accounting regulations for governmental and nonprofit entities from FASB, GASB, American Institute of Certified Public Accountants, Federal Accounting Standards Advisory Board, Internal Revenue Service, Office of Management and Budget, and Government Accountability Office.

The optional City of Smithville Continuous Computerized Problems is a teaching tool for students to apply knowledge and develop critical thinking and problem-solving skills.

## **Student Learning Outcomes/ Objectives**

After completion the course, students have ability to

- 1. Demonstrate principles of accounting for governmental and not-for-profit entities
- 2. Identify the differences and similarities in accounting for state and local governments, the federal government, and not-for-profit organizations.

- 3. Apply the different objectives, the basis of accounting, and the measurement focuses used for each set of financial statements in the government financial reporting model and the related standards.
- 4. Apply knowledge of fund accounting and budgetary accounting
- 5. Develop critical thinking and problem-solving skills when dealing with accounting issues for Governmental & Nonprofit Entities

## Course-level

Upper-level Core course

## Program-level

Batchelor degree

Co-curricular

## **Assessments**

Participation 16@ 5	90
Homework 16@10	160
Quizzes/tests 12@10	120
Self-assessments	
Portfolio	
Exams (mid-term and final)	<u> 300</u>
,	670

# **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics/Assignments/Reading Due	Assignments/	Assessments
			Reading Due	
1		Introduction/ Syllabus/ Learning method	Reading Ch1 &	Pre-test
		Pre-Test of governmental accounting	Homework Ch1	
		knowledge		
		Ch1: Intro to Accounting and Financial		
		Reporting		
2		Ch 2: Principles of Accounting and	Reading Ch2 &	Graded Assignments
		Financial Reporting	Homework Ch2	& Quiz
3		Ch 3: Governmental Operating Statement	Reading Ch3 &	Graded Assignments
		Accounts	Homework Ch3	& Quiz
4		Ch 4: Accounting for Governmental	Reading Ch4 &	Graded Assignments
4			_	
		Operating Activities	Homework Ch4	& Quiz
5		Ch 5: Accounting for Capital Assets and	Reading Ch5 &6 &	Graded Assignments
		Capital Projects	Homework Ch5&6	
		Ch6: Accounting for General Long-term		
		Liabilities and Debt Service		

6	Ch 7: Accounting for Business-type	Reading Ch7 &	Graded Assignments
	Activities of State and Local Governments	Homework Ch7	& Quiz
7	Ch 8: Accounting for Fiduciary Activities	Reading Ch8 &	Graded Assignments
	– Agency and Trust Funds	Homework Ch8	& Quiz
8		Review for Exam	
	Midterm Exam	Exam practice	Exam
9	Ch 9: Financial Reporting of State and	Reading Ch9 &	Graded Assignments
	Local Governments	Homework Ch9	& Quiz
10	Ch 10: Analysis of Governmental	Reading Ch10 &	Graded Assignments
	Financial Performance	Homework Ch10	
11	Ch 11: Auditing of Governmental and Not-	Reading Ch11 &	Graded Assignments
	for-Profit Organizations	Homework Ch11	& Quiz
12	Ch 12: Budgeting and Performance	Reading Ch12 &	Graded Assignments
	Management	Homework Ch12	& Quiz
13	Ch 13: Accounting for Not-for-Profit	Reading Ch13 &	Graded Assignments
	Organizations	Homework Ch13	& Quiz
14	Ch 14: Not-for-Profit Organizations –	Reading Ch14 &	Graded Assignments
	Regulatory, Taxation, and Performance Issues	Homework Ch14	& Quiz
15	Ch 15 Accounting for Colleges and	Reading Ch15&	Graded Assignments
	Universities	Homework Ch15	& Quiz
16	Ch 17: Accounting and Reporting for the	Review for Exam	Self-assessments
	Federal Government	Exam practice	Portfolio
17	Final Exam		Exam

# **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh=n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh=n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

## **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

## **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

## **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see <a href="http://www.navajotech.edu/images/about/policiesDocs/Disability">http://www.navajotech.edu/images/about/policiesDocs/Disability</a> Exhibit-A 6-26-2018.pdf).

#### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

## Course Rubric(s) and Assessments

See attachments, below.

## **Final Exam Date**

# **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Demonstrate principles of accounting for governmental and not-for-profit entities	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Identify the differences and similarities in accounting for state and local governments, the federal government, and not-for-profit organizations.	Student is unable to identify	Student is able to identify some	Student is able to identify	Student is able to identify fully and clearly
Apply the different objectives, the basis of accounting, and the measurement focuses used for each set of financial statements in the government financial reporting model and the related standards.	Student is unable to apply	Student is able to apply a little	Student is able to apply	Student is able to apply very well
Apply knowledge of fund accounting and budgetary accounting	Student is unable to apply	Student is able to apply a little	Student is able to apply	Student is able to apply very well
Develop critical thinking and problem-solving skills when dealing with accounting issues for Governmental & Nonprofit Entities	Student is unable to develop	Student is able to develop the skills a little	Student is able to develop the skills	Student is able to develop the skills very well

Tel: (505) 387-7401



PO Box 849 • Crownpoint, NM 87313

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACG 451\_ Auditing Theory & Practices

**Credit Hours: 3** Semester: Fall 20XX

**Instructor**: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

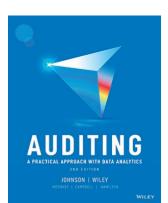
**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times (if traditional face-to-face):

**Meeting Hours and Online Hours** (if synchronous online or asynchronous online):

#### Required Materials:



Auditing: A Practical Approach with Data Analytics, 2nd Edition

ISBN-13: 978-111978599, ISBN-10: 1119785995

(The textbook may be in hard copy or e-book format. Purchasing eBook using with WileyPlus is highly recommended)

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: <a href="http://www.navajotech.edu/calendar">http://www.navajotech.edu/calendar</a>

Prerequisites: ACCT 302 & ACCT 351 w/a "C" or better

## **Course Description**

This course is an introduction to auditing that provides principles and practices used by internal auditors and public accountants in examining financial statements and supporting data, particularly emphasizing in auditing assets and liabilities. Students will learn how to gather, summarize, analyze and interpret the data in financial statements and how to verify the fairness of the information provided. The course also covers the topics of ethical and legal considerations in auditing.

## **Student Learning Outcomes**

After the course, students have ability to

- 1. Discuss the basic concepts underlying assurance services (materiality, audit risk, and audit evidence), including audits of financial statements and systems of internal
- 2. Apply audit and assurance concepts to the individual component cycles of an audit (i.e., cash, revenue, inventory, etc.)
- 3. Define the role of an auditor, and compare it with the role of a practitioner providing non-audit services
- 4. Explain the different types of reports issued in connection with various assurance services
- 5. Describe the various levels of liability associated with assurance services
- 6. Utilize basic data & analytics techniques to assist in the delivery of assurance services
- 7. Developed critical thinking and problem-solving skills

## Course-level

Upper-level Core course

## Program-level

Batchelor degree

## Co-curricular

#### **Assessments**

Participation 16@ 5	90
Homework 16@10	160
Quizzes/tests 12@10	120
Self-assessments	30
Exams (mid-term and final)	<u> 300</u>
	700

## **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics/Assignments/Reading Due	Assignments/	Assessments
			Reading Due	
1		Intro/Chapter 1: Introduction and Overview of	Reading &	Graded Assignments
		Audit and Assurance	Homework	
2		Chapter 2: Professionalism and Professional	Reading &	Graded Assignments
		Responsibilities	Homework	& Quiz
3		Chapter 3: Risk Assessment Part I: Audit Risk	Reading &	Graded Assignments
		and Audit Strategy	Homework	& Quiz
4		Chapter 4: Risk Assessment Part II:	Reading &	Graded Assignments
		Understanding the Client	Homework	& Quiz

5	Chapter 5: Audit Evidence	Reading &	Graded Assignments
	Exam 1	Homework	
6	Chapter 6: Gaining an Understanding of the	Reading &	Graded Assignments
	Client's System of Internal Control	Homework	& Quiz
7	Chapter 7: Audit Data Analytics	Reading &	Graded Assignments
		Homework	& Quiz
8	Chapter 8: Risk Response: Performing Tests		Graded Assignments
	of Controls		& Quiz
9	Chapter 9: Risk Response: Performing	Reading &	Graded Assignments
	Substantive	Homework	& Quiz
	Procedures		
10	Chapter 10: Risk Response: Evaluating Audit	Reading &	Graded Assignments
	Data Analytics and Audit Sampling for	Homework	
	Substantive Tests		
	Exam 2		
11	Chapter 11: Auditing the Revenue Process	Reading &	Graded Assignments
		Homework	& Quiz
12	Chapter 12: Auditing the Purchasing and	Reading &	Graded Assignments
	Payroll Processes	Homework	& Quiz
13	Chapter 13: Auditing Various Balance Sheet	Reading &	Graded Assignments
	Accounts (and Related Income Statement	Homework	& Quiz
	Accounts)		
14	Chapter 14: Completing the Audit	Reading &	Graded Assignments
		Homework	& Quiz
15	Chapter 15: Reporting on the Audit	Reading &	Graded Assignments
		Homework	& Quiz
16	Review	Review	
17	Final Exam		

## **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh=n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh=n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

## **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

## **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

## **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see <a href="http://www.navajotech.edu/images/about/policiesDocs/Disability">http://www.navajotech.edu/images/about/policiesDocs/Disability</a> Exhibit-A 6-26-2018.pdf).

#### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

## Course Rubric(s) and Assessments

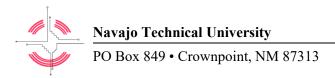
See attachments, below.

## **Final Exam Date**

# **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Discuss the basic concepts underlying assurance services (materiality, audit risk, and audit evidence), including audits of financial statements and systems of internal	Student is unable discuss the basic concepts	Student is able to discuss only one or two basic concepts	Student is able to discuss some basic concepts	Student is able to discuss all basic concepts
Apply audit and assurance concepts to the individual component cycles of an audit (i.e., cash, revenue, inventory, etc.)	Student is unable to apply audit and assurance concepts	Student is able to apply some audit and assurance concepts	Student is able to apply most of audit and assurance concepts	Student is able to apply all audit and assurance concepts
Define the role of an auditor, and compare it with the role of a practitioner providing non-audit services	Student is unable to define the role and compare	Student is able to define and compare a little	Student is able to define the role and compare	Student is able to define clearly and compare
Explain the different types of reports issued in connection with various assurance services	Student is unable to explain	Student is able to explain a little	Student is able to explain	Student is able to explain clearly
Describe the various levels of liability associated with assurance services	Student is unable to describe	Student is able to describe a little	Student is able to describe	Student is able to describe clearly
Utilize basic data & analytics techniques to assist in the delivery of assurance services	Student is unable to utilize	Student is able to utilize a little	Student is able to utilize	Student is able to utilize very well
Develop critical thinking and problem-solving skills	Student is unable to develop the skills	Student is able to develop the skills a little	Student is able to develop the skills	Student is able to develop the skills very well

Tel: (505) 387-7401



Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT380\_ Topics in Accounting

Credit Hours: 3 Semester: Fall 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

Preferred Communication (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times (if traditional face-to-face):

Meeting Hours and Online Hours (if synchronous online or asynchronous online):

## Required Materials:

This course will use various materials which will be listed in each class topics at the time. They will be chapters in textbooks, journal articles, active research, case studies, and computer simulations.

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 301 & ACCT 302 w/a "C" or better

## **Course Description**

This course is designed to examine selected current topics in accounting. This advanced accounting course presents topics not covered in detail in other program courses and explores selected topics in greater depth. Topics might include the Regulation Impacting Accounting, Historical Development of Theory and Practice, Risk Management and Accounting, critical issues in accounting and finance, etc... The current changes in pronouncements of the AICPA, FASB, GASB, and SEC and their effects on the accounting environment will be updated and discussed. Topics in the course may change each semester, and various

materials and learning tools are used, such as textbooks, journal articles, active research, case studies, and computer simulations. This course will be delivered as a series of seminars including from 5 to 7 topics rather than a traditional schedule.

# **Student Learning Outcomes**

After the course, students have ability to

- 1. Demonstrate the knowledge of theory and changes in practice in accounting and finance
- 2. Recognize the impacts of regulations on accounting
- 3. Determine risks in management and accounting exposure
- 4. Demonstrate the current changes in pronouncements of AICPA, FASB, GASB, and SEC and their effects on the accounting environment
- 5. Develop critical thinking and problem-solving skills

## Course-level

Upper-level Core course

## Program-level

Batchelor degree

## Co-curricular

#### **Assessments**

Participation 16@ 5	90
Homework 12@30	360
Self-assessments	
Portfolio	
Exams (mid-term and final)	<u> 300</u>
	<b>750</b>

## **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics	Assignments/ Reading	Assessments
			Due	
1		Introduction		
2		Topic 1: The Contemporary Business	Reading &	Graded Assignments
		Environment	Discussion	
3		Case analysis and or/ a report topic 1		Graded Assignments
			Homework	
4		Topic 2: Regulation Impacting	Reading &	Graded Assignments
		Accounting	Discussion	
5		Case analysis and or/ a report topic 2	Homework	Graded Assignments
6		Topic 3: Risk Management and	Reading &	Graded Assignments
		Accounting	Discussion	
7			Homework	Graded Assignments

	Case analysis and or/ a report topic 3		
8		Individual Case	
	Midterm Exam	analysis/ or report	Rubric evaluation
9		Reading &	Graded Assignments
	Topic 4: External Reporting Issues	Discussion	
10			Graded Assignments
	Case analysis and or/ a report topic 4	Homework	
11		Reading &	Graded Assignments
	Topic 5: Internal control Issues	Discussion	
12			Graded Assignments
	Case analysis and or/ a report topic 5	Homework	
13			Graded Assignments
	Topic 6: Internal Planning and	Reading &	
	Measuring tool	Discussion	
14			Graded Assignments
	Case analysis and or/ a report topic 6	Homework	
15	Topic 7: New technology in accounting	Reading &	Graded Assignments
	and finance	Discussion	
16	Case analysis and or/ a report topic 7		Self-assessments
			Portfolio
17	Final Exam	Group presentation	Rubric evaluation
		Individual report	

#### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh==n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh==n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

## **Grading**

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

## **Instructor Drop**

Instructors may drop you from class after three absences.

## **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

#### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

## **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see <a href="http://www.navajotech.edu/images/about/policiesDocs/Disability">http://www.navajotech.edu/images/about/policiesDocs/Disability</a> Exhibit-A 6-26-2018.pdf).

#### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

#### Course Rubric(s) and Assessments

See attachments, below.

#### **Final Exam Date**

## **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Demonstrate the knowledge of theory and changes in practice in accounting and finance	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well

Recognize the impacts of regulations on accounting	Student is unable to recognize	Student is able to recognize with a limitation	Student is able to recognize	Student is able to recognize very well
Determine risks in management and accounting exposure	Student is unable to determine	Student is able to determine with a limitation	Student is able to determine	Student is able to determine very well
Demonstrate the current changes in pronouncements of AICPA, FASB, GASB, and SEC and their effects on the accounting environment	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Develop critical thinking and problem-solving skills	Student is unable to develop skills	Student is able to to develop skills with a limitation	Student is able to to develop skills	Student is able to develop the skills very well



Navajo Technical University
PO Box 849 • Crownpoint, NM 87313

http://www.navajotech.edu

Tel: (505) 387-7401

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 483\_ Financial Statement Analysis

**Credit Hours: 3** 

**Semester: Spring 20XX** 

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

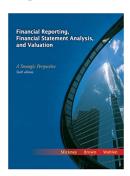
**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times (if traditional face-to-face):

### Meeting Hours and Online Hours (if synchronous online or asynchronous online):

## Required Materials:



Financial Reporting and Statement Analysis – A Strategic Perspective, 6<sup>th</sup> edition

by Stickney, Brown, and Wahlen, Thomson/South-Western.

ISBN: 0-324-30295-9.

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 301 & ACCT 302 w/a "C" or better

#### **Course Description**

This course provides a framework to analyze and interpret financial statements to evaluate firm performance and equity. The system integrates critical concepts from accounting, finance, economics, and business strategy and applies them to financial decision-making. The course focuses on teaching students to interpret numbers in financial statements and recognize the role of financial statement analysis and its usefulness and limitations in the evaluation of a firm or the prediction of its future. Students have opportunities to explore public sources of financial information used in capital markets, contemporary forecasting and valuation techniques used by practitioners, and evidence from academic research. When completing, the student can forecast a firm's future financial performance, including revenues, earnings, asset balances, and free cash flows. The knowledge and skills acquired in this course are relevant to students planning a career in accounting, the financial industry, consulting, or general management.

## **Student Learning Outcomes**

After completion the course, students have ability to

- 1. Read and analyze basic financial statements, including the balance sheet, the income statement, the statement of cash flows, shareholder's equity, and footnotes, information reported in 10--K filings
- 2. Use vertical and horizontal common-size analysis, trend analysis, ratio analysis, and industry comparisons to analyze and interpret a company's financial health

- 3. Analyze and interpret the effects of different accounting methods and management disclosures on financial statement analysis.
- 4. Demonstrate the understanding of accounting errors (either intentional manipulation by management or unintentional mistakes) and their impact on reported income and the book value of equity.
- 5. Developed problem-solving and critical thinking skills

## Course-level

Upper-level Core course

Program-level

Batchelor degree

Co-curricular

#### **Assessments**

Participation 16@ 5	90
Group project1@200	100
Case study 5@50	250
Self-assessments	
Portfolio	
Exams (mid-term and final)	<u> 300</u>
•	740

## **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics/Assignments/Reading Due	Assignments/ Reading	Assessments
			Due	
1		Introduction	Reading Ch. 1	Pre-assessment
				quiz
2		Segment disclosure		
		Industry analysis	Reading Ch. 1	
3		Profitability (Dupont) analysis		
		ROE, ROA, ROIC	Reading Ch.4	Graded
				Assignments
4		Ratio analysis	Case study due:	Graded
		Ratio analysis	Electrona Corporation	Assignments
			Electrona Corporation	Assignments
5		SCF: preparation and analysis	Reading Ch.3	Graded
			Practice problems Ch3	Assignments

		Discussion: Three	
		examples of SCF	
6	DCF valuation	Reading Ch. 10	Graded
	Pro forma I	Practice problems Ch10	Assignments
		Discussion: Movie Night	
		Inc. Pro Forma	
7	Pro forma II	Reading Ch. 7	Graded
	Review on Inventory & Leases	Case study due:	Assignments
		Royal Caribbean	
8	Prepare for Individual case analysis Q&A	Case Analysis	
9			
	Midterm Exam:	Individual case due	Rubric Evaluation
10	Spring Break		
11	Earnings quality and earnings	Discussion:	Graded
	management I: Accounting	Harnischfeger	Assignments
	methods and Estimates	Practice problems Ch.7	
12	Earnings quality and earnings	Reading Ch. 7	Graded
	management II: revenue and	Practice problems Ch.7	Assignments
	expense recognition		
13	Securitization of Account Receivable	Reading Ch.8	Graded
		Practice problems Ch.8	Assignments
14	Credit risk analysis (ratio and pro forma)	Reading Ch.5	Graded
		Practice problems Ch.8	Assignments
		Case study due: Bishay	
		Industries	
15	Credit risk analysis (ratio and pro forma)	Reading Ch.5	Graded
		Practice problems Ch.8	Assignments
16	Prepare for project presentation.	PPTs preparation	
		Presentation practice	Group grade
17			
	Final Exam	Final project presentation	Rubric Evaluation

# **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh=n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh=n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not

relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

## **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

#### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

#### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

## Non-Discrimination

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

## Course Rubric(s) and Assessments

See attachments, below.

## **Final Exam Date**

# **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Out.)	Unsatisfactory	Emerging	Proficient	Exemplary
Read and analyze basic financial statements, including balance sheet, the income statement, statement of cash flows, shareholder's equity, and footnotes, information reported in 10K filings	Student is unable to read and analyze	Student is able to read and analyze with a limitation	Student is able to read and analyze	Student is able to read and analyze very well
Use vertical and horizontal common-size analysis, trend analysis, ratio analysis, and industry comparisons to analyze and interpret a company's financial health	Student is unable to use	Student is able to use with a limitation	Student is able to use	Student is able to use the analysis very well
Analyze and interpret the effects of different accounting methods and management disclosures on financial statement analysis.	Student is unable to analyze	Student is able to analyze with a limitation	Student is able to analyze	Student is able to analyze very well
Demonstrate the understanding of accounting errors (either intentional manipulation by management or unintentional mistakes) and their impact on reported income and the book value of equity.	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Developed problem-solving and critical thinking skills	Student is unable to develop	Student is able to develop a little	Student is able to develope	Student is able to Develop very well

Tel: (505) 387-7401



Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 370 Accounting Internship

**Credit Hours: 3** 

Semester: Summer 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

## **Office Hours:**

**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times: Meeting Hours and Online Hours:

## **Required Materials:**

No required materials to purchase. Students will use forms & documents provided by faculty advisor, academic advisor, and internship advisor.

Lab Fee (if applicable): NO

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 301 & ACCT 302 w/a "C" or better

## **Course Description**

The integration of the classroom and the world beyond is critical for students' success. The internships provide students with a unique opportunity to have a practical experience tied to academic learning. Students at NTU are encouraged to participate in as many internship opportunities as possible and may earn up to three (6) credits for these experiences. Students are fully supported by an integrated team of a faculty advisor, academic advisor, and internship advisor.

To do the internship, undergraduate students must have completed 24 credit hours in business, including their 300-courses in accounting. The internship part II plan to help students apply deeply accounting knowledge in real world.

## **Student Learning Outcomes**

At the end of the course, students should be able to

- 1. Apply academic learning to workplace practices.
- 2. Identify the aspect of accounting best match their interests and future work assignments.
- 3. Demonstrate good attitudes toward work in the field of accounting.
- 4. Practice and develop professional skills, such as oral, written, and interpersonal communications, use of technology and analytical tools, and working in teams that will improve performance in subsequent courses

## Course-level

Accounting Elective upper level Nitsahakees Nahat'a Íiná Siihasin

## Program-level

Batchelor of Science in Accounting

#### Co-curricular

## **Assessments**

Weekly report 12@ 10	120
Monthly report & meeting 3@ 50	150
Final report	<u> 300</u>
	570

Besides the efforts in the workplace, student interns must complete the following:

• Weekly reflections, in writing and submitted electronically.

The purpose of reflections is to ensure that the student continually reviews and assesses their experiences. The students should answer following questions:

- Do you feel prepared for the work?
- Are you being used effectively?
- Are you learning?
- What projects are you working on?

Weekly reflection should be emailed to the faculty advisor weekly (by Sunday night). Any late submissions will result in a reduction of your grade.

• Monthly report & meetings with the faculty advisor throughout the semester

The purpose of frequent faculty-student meetings is to assure that the student is progressing well in the internship and reflecting thoughtfully and honestly about the experience. Suppose the internship is not fulfilling the student's expectations. In that case, the faculty advisor can use the meetings to help the student

cope with unexpected occurrences and appreciate the experience for the learning it provides. It is your responsibility to set up a monthly one-on-one meeting with me during May, Jun, and July (face-to face or via zoom).

• A comprehensive paper on the experience

The purpose of the paper is to assure that the student uses the internship experience to advance his or her knowledge, understanding, and education. The paper should be relatively short (no more than ten pages. The paper should explain:

- ✓ A description of the organization (including organizational history, size, mission, vision, products/services, industry, etc.)
  - ✓ Your role in the organization, your typical schedule and the type of work you did
  - ✓ Strengths and weaknesses of the organization or department
  - ✓ How effectively did the organization use staff, including student interns?
  - ✓ What were your major learning experiences, and which were most valuable? What skill sets did you develop?
  - ✓ How could the organization have provided a better environment for learning?
  - ✓ How prepared were you for the internship?
    - Explanation of ways that courses and other experiences contributed positively or negatively to the internship experience
    - Identification of knowledge or skills gaps that were evident during the internship experience
    - Identification of additional courses or other experiences that might help to fill knowledge or skills gaps that have been observed
  - ✓ What skill sets did you NOT develop as well as you would have liked? Why not? How might you improve your skills in these areas?
  - ✓ What difficulties and or surprises did you encounter during your internship? How might the organization alter its policies or practices in a cost-effective way to better achieve its goals?
  - ✓ Include at least three "Pointers for Future Interns". What would you tell a student who had never done an internship before?

The final report must be the student's original work covered by the Academic Integrity Code (see below). If appropriate, the paper will include a work portfolio to assure that the student completes and accumulates materials that will demonstrate their accomplishments and competencies to potential employers. The nature and quantity of work to be included in the portfolio depends on the specifics of the internship work. If there is an issue of confidentiality with the work performed, it will be taken into consideration.

## Course Schedule (for synchronous/ asymmetric online)

Week	Date	Class Topics	Assignments/ Reading	Assessments
		1	Due	
1		Week 1 Experiences	Weekly Report 1	Graded Assignments
2		Week 2 Experiences	Weekly Report 2	Graded Assignments
		•		

3	Week 3 Experiences	Weekly Report 3	Graded Assignments
4	Week 4 Experiences	Weekly Report 4  Monthly Meeting &  Report 1	Graded Assignments
5	Week 5 Experiences	Weekly Report 5	Graded Assignments
6	Week 6 Experiences	Weekly Report 6	Graded Assignments
7	Week 7 Experiences	Weekly Report 7	Graded Assignments
8	Week 8 Experiences	Weekly Report 8  Monthly Meeting &  Report 2	Graded Assignments
9	Week 9 Experiences	Weekly Report 9	Graded Assignments
10	Week 10 Experiences	Weekly Report 10	Graded Assignments
11	Week 11 Experiences	Weekly Report 11	Graded Assignments
12	Week 12 Experiences	Weekly Report 12  Monthly Meeting & Report 3	Graded Assignments
		Comprehensive paper	

**Notes:** This schedule is applied for students who plan to do an internship in three months. It may be changed depending on the time length of the internship (two, three, or four months). However, students must ensure an internship at least 200 hours in any case.

## **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh=n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh=n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### **Grading**

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C

- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

## **Instructor Drop**

Instructors may drop you from class after three absences.

## **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

## **Study Time**

For this course, students should plan to spend from 15 to 40 hours per week doing internship tasks at the firms and course assignments depending on part-time or full-time internship and the time length. Students need to identify at the beginning.

## **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office

(<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

## **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

## **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

# Course Rubric(s) and Assessments

See attachments, below.

# **Final Exam Date**

# COURSE RUBRIC & ASSESSMENTS

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Apply academic learning to workplace practices.	Student is unable to apply	Student is able to apply with a limitation	Student is able to apply	Student is able to apply very well
Identify the aspect of accounting best match their interests.	Student is unable to identify	Student is able to identify but not quite sure	Student is able to identify	Student is able to identify clearly
Demonstrate good attitudes toward work in the field of accounting.	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate clearly
Practice and develop professional skills, such as oral, written, and interpersonal communications, use of technology and analytical tools, and working in teams that will improve performance in subsequent courses	Student is unable to practice and develop	Student is able to practice and develop with a limitation	Student is able to practice and develop	Student is able to practice and develop very well

Tel: (505) 387-7401



Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 458\_ Accounting Data Analytics

**Credit Hours: 3** 

Semester: Spring 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

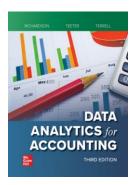
**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times (if traditional face-to-face):

Meeting Hours and Online Hours (if synchronous online or asynchronous online):

## Required Materials:



# **Data Analytics for Accounting, 3rd Edition**

By Vernon Richardson and Ryan Teeter and Katie Terrell

ISBN10: 1264444907 ISBN13: 9781264444908



# **Information Technology Auditing, 4th Edition**

by James A. Hall

ISBN-13: 9781305985384 ISBN-13: 9781133949886

Lab Fee (if applicable): Yes

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: <a href="http://www.navajotech.edu/calendar">http://www.navajotech.edu/calendar</a>

Prerequisites: ACCT 301, ACCT 302, & ACCT 351 w/a C or better

## **Course Description**

This course is designed as a hands-on approach to demonstrating how data analytics is used by accounting and tax professionals. Students have opportunities to practice using popular data analytics tools in the accounting profession. Learners can develop critical thinking in using data to improve business performance, create opportunities, create risks, and expose some of the most common business intelligence software packages currently used in organizations.

#### **Student Learning Outcomes**

After the course, students have ability to

- 1. Explain the role of data analytics in accounting and business
- 2. Explain the IMPACT model and its application to address accounting, auditing, and tax issues.
- 3. Demonstrate knowledge in using data software tools (e.g., Excel, Tableau, Power BI...) to manage data, perform analyses and identify some of the most used Generalized Audit Software for data extraction and analysis.
- 4. Use visualization to communicate effectively.
- 5. Explain how data analytics apply in tax, accounting, auditing, managerial accounting, and financial accounting to find patterns, errors, and anomalies and find insights valuable to decision making
- 6. Describe the controls and audit issues related to computer operations
- 7. Describe and demonstrate different types of test approaches used to gather insights into decision making

#### Course-level

Upper level

## Program-level

Batchelor

Co-curricular

#### **Assessments**

Participation 16@ 5	90
Homework 16@10	160
Quizzes/tests 12@10	120
Self-assessments	
Portfolio	
Exams (mid-term and final)	<u> 300</u>

**Total points** 

**Course Schedule (for traditional face-to-face or synchronous online)** 

700

Week	Date	Class Topics/Assignments/Reading Due	Assignments/ Reading Due	Assessments
1		Introduction		
2		Data Analytics for Accounting/Tax and Identifying the Questions	Reading Ch1(book 1) Assignment Ch1	Quiz 1
3		Master the Data	Reading Ch2 (book 1) Assignment Ch22	Graded Assignments & Quiz 2
4		Performing the Test Plan and Analyzing the Results	Reading Ch3 (book 1) Assignment Ch 3	Quiz 3
5		Communicating Results and Visualizations	Reading Ch4 (book 1) Assignment Ch 4	Graded Assignments
6		The Modern Accounting Environment	Reading Ch5 (book 1) & Assignment Ch5	Graded Assignments & Quiz
7		Review Project assigned	Practice Exam	
8		Midterm Exam		Exam
9		Managerial Analytics	Reading Ch7 (book 1) & Assignment Ch7	Graded Assignments & Quiz
10		Financial Statement Analytics	Reading Ch8(book 1) & Assignment Ch8	Graded Assignments
11		Financial Statement Analytics	Reading Ch8	Graded Assignments & Quiz
12		Audit Data Analytics	Reading Ch 6 (book 1) & Assignment Ch6 Reding Ch 1& 2 (book 2)	Graded Assignments & Quiz
13		Audit Data Analytics	Reading Ch 6 (book 1) & Assignment Ch6 Reding Ch 1& 2 (book 2)	Graded Assignments & Quiz
14		Tax Analytics	Reading Ch9 (Book 1) Assignment Ch9	Tax Analytics
15		Order-to-Cash Process	Reading Ch10& Assignment Ch10	Graded Assignments & Quiz
16		Review	Exam Practice Project Due	Self-Assessment Portfolio
17		Final Exam		Exam

### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh=n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh=n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU's Zuni Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

• 100-90% = A

- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

### **Instructor Drop**

Instructors may drop you from class after three absences.

### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for 3 credits, you should plan to spend from 4-5 hours per week studying course materials and doing course assignments.

### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

## Course Rubric(s) and Assessments

See attachments, below.

### **Final Exam Date**

### **COURSE RUBRIC & ASSESSMENTS**

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Explain the role of data analytics in accounting and business	Student is unable to explain	Student is able to explain with a limitation	Student is able to explain	Student is able to explain clearly
Explain the IMPACT model and its application to address accounting, auditing, and tax is-sues.	Student is unable to explain	Student is able to explain with a limitation	Student is able to explain	Student is able to explain clearly
Demonstrate knowledge in using data software tools (e.g., Excel, Tableau, Power BI) to manage data, perform analyses and identify some of the most used Generalized Audit Software for data extraction and analysis.	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Use visualization to communicate effectively.	Student is unable to use	Student is able to use a little	Student is able to use	Student is able to use very well
Explain how data analytics apply in tax, accounting, auditing, managerial accounting, and financial accounting to find patterns, errors, and anomalies and find insights valuable to decision making	Student is unable to explain	Student is able to explain a little	Student is able to explain	Student is able to explain clearly
Describe the controls and audit issues related to computer operations	Student is unable to describe	Student is able to describe a little	Student is able to describe	Student is able to describe clearly

Describe and demonstrate				
different types of test approaches used to gather insights into decision making	Student is unable to describe	Student is able to describe a little	Student is able to describe	Student is able to describe clearly



Tel: (505) 387-7401

http://www.navajotech.edu

Navajo Technical University
PO Box 849 • Crownpoint, NM 87313

Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 498\_ Accounting Capstone

**Credit Hours: 3** 

**Semester: Spring 20XX** 

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

**Preferred Communication** (email and/or text; will respond within 24 hours):

**Modality:** Traditional face-to-face/Hybrid/Online

Class Location and Meeting Times (if traditional face-to-face):

**Meeting Hours and Online Hours** (if synchronous online or asynchronous online):

### Required Materials:

This course will use various materials which will be listed in each class topics at the time. They will be chapters in textbooks, journal articles, active research, case studies, and computer simulations.

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 301, ACCT 302, ACCT 353, ACCT 451, & ACCT 455 w/a "C" or better

**Course Description** 

This course is designed to consolidate critical knowledge in the accounting program focusing on financial, managerial, accounting, auditing, taxation, and ethics in accounting. Students have opportunities to review knowledge in all accounting areas, apply it in comprehensive case studies (using new software and current computer programs in accounting), and develop critical thinking, problem-solving, and communication skills (both writing and speaking) in a professional environment. This course also trains students to work independently and in agroup, providing opportunities to improve their leadership skills.

### **Student Learning Outcomes**

After completion the course, students have ability to

- 1. Demonstrate solid background and skills and apply them to solve problems in financial accounting
- 2. Demonstrate solid background and skills and apply them to solve problems in managerial accounting
- 3. Demonstrate solid background and skills and apply them to solve problems in auditing
- 4. Demonstrate solid background and skills and apply them to solve problems in tax
- 5. Develop critical thinking skills, problem solving skills, leadership skills, communication skills and solve accounting problems ethically.

#### Course-level

Upper-level Core course

### Program-level

Batchelor degree

Co-curricular

### **Assessments**

Participation 16@ 5 90 Homework 4@50 200 Case analysis 4@100 400 Self-assessments

seij-assessmeni.

Portfolio

Total points 690

### **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics/Assignments/Reading Due	Assignments/	Assessments
			Reading Due	
1		Financial Accounting(Capstone)	Reading &	Graded Assignments
			discussion	
		Main topics in financial accounting		
2			Reading &	Graded Assignments
		Current regulations and related issues	writing report	

3	A comprehensive case study analysis	Reading & Case study report	Graded Assignments
4	A comprehensive case study analysis (continue)	Case study presentation	Graded Assignments
5	Managerial Accounting (Capstone)  Main topics in managerial accounting	Reading & discussion	Graded Assignments
6	Current regulations and related issues	Reading & writing report	Graded Assignments
7	A comprehensive case study analysis	Reading & Case study report	Graded Assignments
8	A comprehensive case study analysis (continue)	Case study presentation	Graded Assignments
9	Auditing(Capstone)  Main topics in auditing	Reading & discussion	Graded Assignments
10	Current regulations and related issues	Reading & writing report	Graded Assignments
11	Spring Break		
12	A comprehensive case study analysis	Reading & Case study report	Graded Assignments
13	A comprehensive case study analysis continue	Case study presentation	Graded Assignments
14	Taxation and Ethic in Accounting (Capstone)	Reading & discussion	Graded Assignments
1.5	Main topics in Taxation & accounting ethics		
15	Current regulations and related issues	Reading & writing report	Graded Assignments
16	A comprehensive case study analysis	Reading & Case study report	Graded Assignments

17	A comprehensive case study analysis	Case study	Graded Assignments
	(continue)	presentation	

### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh==n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh==n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see

http://www.navajotech.edu/images/about/policiesDocs/Disability Exhibit-A 6-26-2018.pdf).

### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

### Course Rubric(s) and Assessments

See attachments, below.

### **Final Exam Date**

### COURSE RUBRIC & ASSESSMENTS

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Demonstrate solid background and skills and apply them to solve problems in financial accounting	Student is unable to demonstrate and solve the problems	Student is able to demonstrate and solve the problems with a limitation	Student is able to demonstrate and solve the problems	Student is able to demonstrate and solve the problems very well
Demonstrate solid background and skills and apply them to solve problems in managerial accounting	Student is unable to demonstrate and solve the problems	Student is able to demonstrate and solve the problems with a limitation	Student is able to demonstrate and solve the problems	Student is able to demonstrate and solve the problems very well
Demonstrate solid background and skills and apply them to solve problems in auditing	Student is unable to demonstrate and solve the problems	Student is able to demonstrate and solve the problems with a limitation	Student is able to demonstrate and solve the problems	Student is able to demonstrate and solve the problems very well
Demonstrate solid background and skills and apply them to solve problems in tax	Student is unable to demonstrate and solve the problems	Student is able to demonstrate and solve the problems with a limitation	Student is able to demonstrate and solve the problems	Student is able to demonstrate and solve the problems very well
Develop critical thinking skills, problem solving skills, leadership skills, communication skills and solve accounting problems ethically.	Student is unable to develop and ethically solve accounting problems	Student is able to develop and ethically solve accounting problems with a limitation	Student is able to develop and ethi- cally solve accounting prob- lems	Student is able to develop and solve accounting problems very well

Tel: (505) 387-7401



Navajo Technical University honors Diné culture and language, while educating for the future.

Course # and Title: ACCT 460 Fraud Examination

**Credit Hours: 3** 

Semester: Spring 20XX

Instructor: Luyen Nguyen E-mail: lnguyen@navajotech.edu

Office: Phone/cell:

**Office Hours:** 

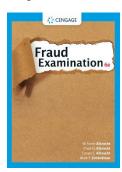
**Preferred Communication** (email and/or text; will respond within 24 hours):

Modality: Traditional face-to-face/Hybrid/Online

**Class Location and Meeting Times** (if traditional face-to-face):

Meeting Hours and Online Hours (if synchronous online or asynchronous online):

### Required Materials:



### Fraud Examination, 6th Edition

by W. Steve Albrecht, Chad O. Albrecht, Conan C. Albrecht, Mark F. Zimbelman ISBN 978-1337619677

Lab Fee (if applicable): No

**Check if offered for Dual-Credit:** / /

Federal Requirements for Online Teaching: see NTU's E-Learning Checklist

NTU Academic Calendar: http://www.navajotech.edu/calendar

Prerequisites: ACCT 351 & ACCT 451 w/a "C" or better

### **Course Description**

This course is designed to educate students on knowledge and skills to identify, detect, investigate and prevent fraud through real cases and business examples. Students have opportunities to be familiar with the technology used in fraud and fraud detection and gather knowledge in forensic analysis and its applications.

### **Student Learning Outcomes**

After the course, students have the ability to

- 1. Demonstrate an understanding of the nature of fraud, the motivations for fraud committed, and fighting fraud
- 2. Demonstrate knowledge of fraud prevention and detection
- 3. Identify fraud concealment and investigation methods
- 4. Demonstrate proficiency in dealing with fraud management in financial statement
- 5. Develop critical thinking and problem-solving skills

### Course-level

Upper-level Core course

### Program-level

Batchelor degree

Co-curricular

#### **Assessments**

Participation 16@ 5	90
Homework 16@10	160
Quizzes/tests 12@10	120
Self-assessments	30
Exams (mid-term and final)	<u> 300</u>
	700

### **Course Schedule (for traditional face-to-face or synchronous online)**

Week	Date	Class Topics/Assignments/Reading Due	Assignments/	Assessments
			Reading Due	
1				
		Introduction to Fraud		
		Ch1: The nature of Fraud		
2		Introduction to Fraud	Reading Ch 1,2,	Graded
		Ch 2: Why people commit fraud.	3&	Assignments
		Ch3: Fighting fraud an overview	Homework	& Quiz
3			Reading Ch 4 &	Graded
		Fraud Prevention	Homework	Assignments
		Ch4: Preventing of fraud		& Quiz
4			Reading Ch 5,6	Graded
		Fraud Detection	&	Assignments
		Ch5: Recognizing Symptoms of Fraud	Homework	& Quiz
		Ch6: Data driven Fraud Detection		
5		Fraud Investigation	Reading Ch 7,8	Graded
		Ch7: Investigating Theft Art	&	Assignments

	Ch8: Investing Concealment	Homework	
6	Ch9: Conversion Investigation Method Ch10: Inquiry methods and Fraud methods	Reading 9,10 & Homework	Graded Assignments & Quiz
7	Review for Midterm Exam	Practice Exam	
8	Midterm Exam		Exam
9	Management Fraud  Ch 11: Finance Statement of Frauds	Reading & Homework	Graded Assignments & Quiz
10	Ch 11: Finance Statement of Frauds	Reading & Homework	Graded Assignments
11	Ch12: Revenue – Inventory related Financial statement Frauds	Reading & Homework	Graded Assignments & Quiz
12	Ch12: Revenue – Inventory related Financial statement Frauds	Reading & Homework	Graded Assignments & Quiz
13	Ch13: Liability, Asset, and Inadequate Disclosure Frauds	Reading & Homework	Graded Assignments & Quiz
14	Ch13: Liability, Asset, and Inadequate Disclosure Frauds	Reading & Homework	Graded Assignments & Quiz
15	Project Presentation	Project Writing report	Rubric evaluation
16	Summary & Review	Review for Final Exam	
17	Final Exam		

### **Indigenous Philosophies of Education**

Diné Philosophy of Education is rooted in efforts at NTU to indigenize Western education and is the centerpiece of NTU's mission. The philosophy is based on Blessing Way and Protection Way teachings that constitute Navajo ways of knowing. Blessing Way teachings help you live a good life and stay on a pathway of harmony and balance. Protection Way teachings protect you against life's imperfections, evil, and corruption. They help you cope with hardships and difficulties.

Diné Philosophy of Education aims to weave together Blessing and Protection Way teachings in ways that complement all of life around us. Through these teachings, individuals internalize Sa'2h Naagh17 Bik'eh H0zh==n: knowledge, balance, connectivity, and strength – glossed in Navajo as K'é. Sa'2h Naagh17 Bik'eh H0zh==n connects Blessing and Protection Way teachings to the four cardinal directions and a set of Life Principles:

- Nitsáhákees (intellect, imagination, critical thinking)
- Nahat'á (preparation, self-reliance, motivation)
- Iiná (collaboration, respect, humor)
- Sih Hasin (wisdom, reflection, self-actualization)

The Life Principles undergird the organization of student learning at NTU. Critical thinking, planning, implementation, and reflection are iterative steps for continuously improving what we do inside and outside of NTU classrooms.

At NTU Campus, the A:shiwi Philosophy of Education offers essential elements for helping students develop Indigenous and Western understandings. Yam de bena: dap haydoshna: akkya hon detsemak a:wannikwa da: hon de:tsemak a:ts'umme. *Our language and ceremonies allow our people to maintain strength and knowledge*. A:shiwi core values of hon i:yyułashik'yanna:wa (respect), hon delank'oha:willa:wa (kindness and empathy), hon i:yyayumoła:wa (honesty and trustworthiness), and hon kohoł lewuna:wediyahnan, wan hon kela i:tsemanna (think critically) are central to attaining strength and knowledge. They help learners develop positive self-identity, respect, kindness, and critical thinking skills to achieve life goals successfully.

#### Grading

You will earn a course grade by compiling points-per-assessment. Each assessment is worth a certain number of points as indicated in the Course Schedule or Course Modules. You receive no points for late work. Grades are calculated by dividing points earned by total possible points, which creates a percentage, which translates into a letter grade as follows:

- 100-90% = A
- 89-80% = B
- 79-70% = C
- 69-60% = D
- 59% or less = F

#### Attendance

You are expected to attend all class sessions and activities. Absence from class, if unavoidable, does not relieve you of the responsibility to complete coursework by required deadlines. Furthermore, it is your responsibility to obtain notes, handouts, and other information when absent and to make up in-class assessments if permitted by the instructor.

#### **Instructor Drop**

Instructors may drop you from class after three absences.

### **Participation**

Consistent participation is key to academic success in all course modalities: face-to-face, Zoom, hybrid, and online.

### **Study Time**

For a course of one credit hour, you are expected to spend two-three hours per week studying course materials. Thus, for this course, which is for X credits, you should plan to spend from Y-Z hours per week studying course materials and doing course assignments.

### **Academic Integrity**

You must do your own academic work. Cheating, helping someone else cheat, submitting another person's work as your own, or modifying academic work in one class to obtain additional credit in another (unless approved in advance by the instructor) are all forms of academic dishonesty and will not be tolerated. Failing to cite quotations, failing to enclose borrowed language in quotations, failing to paraphrase in your own words, and copying from the Internet are considered acts of plagiarism. Penalties for academic dishonesty and for plagiarism include a failing grade for an individual assignment, failing grade for the class, or suspension from NTU.

#### **Students with Disabilities**

Navajo Technical University is committed to serving you in a non-discriminatory and accommodating manner. If you need accommodations you should contact the Accommodations Office (<a href="http://www.navajotech.edu/student-services#accomodations-services">http://www.navajotech.edu/student-services#accomodations-services</a>) in accordance with the university's Disability Accommodations Policy (see <a href="http://www.navajotech.edu/images/about/policiesDocs/Disability">http://www.navajotech.edu/images/about/policiesDocs/Disability</a> Exhibit-A 6-26-2018.pdf).

#### **Non-Discrimination**

NTU is also committed to providing learning environments that are professional, respectful, and safe from discrimination, gender and sexual harassment, bigotry, hate speech, or violence of any kind.

#### **NTU Email Address**

You must use your NTU email address for all communications with faculty and staff.

### Course Rubric(s) and Assessments

See attachments, below.

### **Final Exam Date**

# COURSE RUBRIC & ASSESSMENTS

Criteria (Course Obj.)	Unsatisfactory	Emerging	Proficient	Exemplary
Demonstrate an understanding of the nature of fraud, the motivations for fraud committed, and fighting fraud	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Demonstrate knowledge of fraud prevention and detection	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Identify fraud concealment and investigation methods	Student is unable to identify	Student is able to identify with a limitation	Student is able to identify	Student is able to identify clearly
Demonstrate proficiency in dealing with fraud management in financial statement	Student is unable to demonstrate	Student is able to demonstrate with a limitation	Student is able to demonstrate	Student is able to demonstrate very well
Develop critical thinking and problem-solving skills	Student is unable to develop	Student is able to develop with a limitation	Student is able to develop	Student is able to develop very well