



NAVAJO TECHNICAL UNIVERSITY



FALL 2024 COURSE SCHEDULE

8/6/2024

All outstanding accounts must be paid off before registration

All students on Academic Probation or Suspension must provide a copy of Academic Contract prior to registration.

Student with holds for Probation or Outstanding Accounts are not able to register online.

REMEMBER to complete your Financial Aid packets prior to registration of courses.

12 credit hours - Full-time

1-11 credit hours - Part-time

16 credit hours or more will require a Permit for Credit Overload approved by the Dean of Undergraduate Studies

INSTRUCTION BEGINS -August 19, 2024 ENDS-December 13, 2024

LATE REGISTRATION WITH A FEE -- August 20-21, 2024

LAST DAY TO DROP/ADD -- August 23, 2024

Tuition: \$77.00 per credit hour for enrolled tribal members,

\$154.00 per credit hour for non tribal members

*** See Page 25 in the Catalog for other fees that may apply.

***Courses subject to change ***See Catalog for Prerequisites

ADMINISTRATIVE OFFICE SPECIALIST

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ADM	105-1	MS Excel Applications	MW	5:15pm-6:30pm	TECH 321	Shirleen Willie	3	20
ADM	111-1	Keyboarding & Formatting II	T	11:00am-1:00pm	TECH 316	Christine Reidhead	3	20
ADM	113-1	Office Procedures	M	5:15pm-8:15pm	TECH 306	Micheryl Miller	3	20
ADM	115-1	Records Management	TR	12:30-1:50pm	TECH 306	Phillip Quink	3	20
ADM	201-1	Advanced Document Formatting	TR	9:30am-10:50am	TECH 306	Phillip Quink	3	20
ADM	202-1	Office Communication	MW	9:30am-10:50am	TECH 306	Phillip Quink	3	20
ADM	203-1	Advertising & Public Relations Strategies	R	5:30pm-8:30pm	TBA	Brooklynne Cooke	3	20
ADM	205-1	Office Management	MW	12:30pm-1:50pm	TECH 306	Phillip Quink	3	20
ADM	210-1	MS PowerPoint Presentation Skills	W	5:15pm-8:15pm	TBA	Cinandre Dolfen	3	20
ADM	215-1	Internship	F	VARIES	VARIES	Phillip Quink	3	20

ADVANCED MANUFACTURING ENGINEERING TECHNOLOGY

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
AMET	210-1	Applied GD & T	R	8:00am-11:00am	TECH 322	Dr. Tarique Khan	3	20
AMET	370-1	Robotics/Offline Programming	F	8:00am-11:00am	TECH 322	Dr. Tarique Khan	3	20
AMET	401-1	Capstone I	R	11:00am-2:00pm	TECH 322	Dr. Tarique Khan	4	20

AUTOMOTIVE TECHNOLOGY

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
AUT	101-1	Introduction to Automotive Technology	MW	8:30am-12:30pm	TRADES	Vernon Upshaw	3	20
AUT	102-1	Brake Systems	MW	8:30-12:30pm	TRADES	Steve Kollas	4	20
AUT	104-1	Chassis, Suspension, and Steering	MW	1:00pm-4:30pm	TRADES	Steve Kollas	4	20
AUT	111-1	Drive Trains and Axles	TBA	TBA	TRADES	Steve Kollas	4	20
AUT	113-1	Tune-Up/Engine Performance	TR	8:30am-12:30pm	TRADES	Vernon Upshaw	4	20
AUT	203-1	Advanced Electrical And Electronic Systems	TBA	TBA	TRADES	Vernon Upshaw	4	20
AUT	212-1	Heating/Air Conditioning Systems	TR	1:00pm-4:00pm	TRADES	Steve Kollas	3	20
AUT	213-1	Advanced Engine Performance	TR	8:30am-12:00pm	TRADES	Steve Kollas	4	20
AUT	215-1	Engine Repair	MW	1:00pm-4:00pm	TRADES	Vernon Upshaw	4	20
AUT	286-1	Practicum in Automotive Technology	TR	1:00pm-4:00pm	TRADES	Vernon Upshaw	3	20

BAKING/COOKING/CULINARY

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
CKG	101-1	Professional Cooking I	MTWR	12:30pm-4:30pm	CA1	Walter Cloud	8	20
CKG	111-1	Professional Cooking II	MTWR	8:00am-12:00pm	CA1	Walter Cloud	8	20
CKG	208-1	Professional Cooking Basics	MT	1:00pm-4:30pm	CA1	Walter Cloud	3	20
CUL	103-1	Food Safety & Sanitation	F	1:30pm-3:45pm	CA1	Sheila Begay	3	20
CUL	103-2	Food Safety & Sanitation	F	8:15am-10:45am	Old Board Room	Robert Witte	3	20
CUL	105-1	Nutrition	F	8:00am-10:30am	CA1	Sheila Begay	3	20
CUL	105-2	Nutrition	F	11:00am-1:30pm	Old Board Room	Robert Witte	3	20
CUL	205-1	Food & Beverage Management	T & R	9:15am-10:30am	Old Board Room	Robert Witte	3	20
CUL	206-1	Banquets & Catering	T & R	10:30am-11:45am	Old Board Room	Robert Witte	3	20
CUL	207-1	Management and Supervision	F	10:45pm-1:15pm	CA1	Sheila Begay	3	20
CUL	207-2	Management and Supervision	F	2:00pm-4:30pm	Old Board Room	Robert Witte	3	20
CUL	362-1	Purchasing in Cost Control for Hospitality & Food Service	TBA	8:30am-12:00pm	CA1	Brian Tatsukawa	3	20
CUL	365-1	Restaurant Operations Management	MW	1:15pm-2:30pm	Hospitality Center	Brian Tatsukawa	3	20
CUL	416-1	Hospitality and Tourism Marketing	TR	10:30am-11:45am	Hospitality Center	Brian Tatsukawa	3	20
CUL	426-1	Beverage Management and Controls	TR	1:15pm-2:45pm	Hospitality Center	Brian Tatsukawa	3	20
CUL	470-1	Hospitality Law	MW	10:30am-11:45am	Hospitality Center	Brian Tatsukawa	3	20
BKG	101-1	Professional Baking I	MTWR	8:00am-12:00pm	Old Culinary	Melvina Jones	8	20
BKG	111-1	Professional Baking II	MTWR	8:00am-12:00pm	Old Culinary	Melvina Jones	8	20
BKG	201-1	Art of Grand Finale	MTWR	12:30pm-4:30pm	Old Culinary	Sheila Begay	4	20
BKG	202-2	Advanced Cake Decorating	MTWR	12:30pm-4:30pm	Old Culinary	Sheila Begay	4	20
BKG	209-1	Professional Baking Basics	T	8:30am-12:00pm	Old Culinary	Melvina Jones	3	5

BUSINESS ADMINISTRATION

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
BUS	305-1	Effective Business Communication	M	2:00pm-4:30pm	MOD 6	Julie Bales	3	20

BUSINESS COMPUTER INFORMATION SYSTEMS

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
BCIS	1115-1	Introduction to Computers <i>FULL</i>	MW	9:00am-10:20am	SUB RM 212	Ricknell Delgarito	3	17
BCIS	1115-2	Introduction to Computers <i>FULL</i>	MW	1:00pm-2:20pm	SUB RM 212	Ricknell Delgarito	3	17
BCIS	1115-3	Introduction to Computers <i>FULL</i>	TR	9:30am-10:50am	SUB RM 212	Ricknell Delgarito	3	17
BCIS	1115-4	Introduction to Computers <i>FULL</i>	TR	1:00pm-2:20pm	SUB RM 212	Ricknell Delgarito	3	17
BCIS	1115-5	Introduction to Computers	W	5:00pm-7:30pm	IT BLDG 116	Dody Begay	3	17

CDL

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
CDL	100-1	General Knowledge and Endorsements	MWTR	9:30am-3:30pm	CDL Trailer	Collins Woody	6	5
CDL	101-1	Pre Trip and Backing Skills	MWTR	9:30am-3:30pm	CDL Trailer	Collins Woody	3	5
CDL	102-1	Defensive Driving and Safe Practices	MWTR	9:30am-3:30pm	CDL Trailer	Collins Woody	3	5
CDL	103-1	Driving Skills, Rules and Regulations	MWTR	9:30am-3:30pm	CDL Trailer	Collins Woody	6	5
CDL	100-2	General Knowledge and Endorsements	MWTR	9:30am-3:30pm	CDL Trailer	Collins Woody	6	5
CDL	101-2	Pre Trip and Backing Skills	MWTR	9:30am-3:30pm	CDL Trailer	Collins Woody	3	5
CDL	102-2	Defensive Driving and Safe Practices	MWTR	9:30am-3:30pm	CDL Trailer	Collins Woody	3	5
CDL	103-2	Driving Skills, Rules and Regulations	MWTR	9:30am-3:30pm	CDL Trailer	Collins Woody	6	5

CHEMICAL ENGINEERING TECHNOLOGY

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
CHEME	115-1	Introduction to Process Technology	MW	09:30am-10:50am	TECH 312	Dr. Phillip Pohl	3	20
CHEME	119-1	Safety, Health, & Environmental I	MW	11:00am-12:20pm	TECH 312	Dr. Phillip Pohl	4	20
CHEME	202-1	Industrial Chemistry and Lab	TR	9:30am-10:50am	TECH 312	Dr. Phillip Pohl	4	20
CHEME	218-1	Process Technology II - Systems	MW	8:00am-9:20am	TECH 312	Dr. Phillip Pohl	4	20
CHEME	222-1	Fundamentals of Chemical Engineering	TR	8:00am-9:20am	TECH 312	Dr. Phillip Pohl	4	20

COMMUNICATION

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
COMM	1130-1	Public Speaking	MW	9:30am-10:45am	MOD 6	Julie Bales	3	20
COMM	1130-2	Public Speaking	TR	2:00pm-3:15pm	MOD 6	Julie Bales	3	20
COMM	2120-1	Interpersonal Communication	MW	12:30pm-1:45pm	MOD 6	Julie Bales	3	20
COMM	2120-2	Interpersonal Communication	TR	10:00am-11:15am	MOD 6	Julie Bales	3	20

COMPUTER SCIENCE

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
CS	101-1	Programming I FULL	TR	11:00am-12:20pm	MOD 10	Dr Bhagya Patil	3	20
CS	102-1	Programming I	MW	1:00pm-2:20pm	MOD 10	Dr Bhagya Patil	3	20
CS	102L-1	Programming I	R	8:00am-9:00am	MOD 10	Dr Bhagya Patil	3	20
CS	120-1	Computational Thinking	MW	9:30am-10:50am	MOD 10	Dr. Frank Stomp	3	20
CS	125-1	Scripting	TR	1:00pm-2:20pm	MOD 10	Dr. Frank Stomp	3	20
CS	150-1	Programming II	MW	2:30pm-3:50pm	MOD 10	Dr Bhagya Patil	3	20
CS	380-1	Principles of Operating Systems	TR	9:30am-10:50am	MOD 10	Dr Bhagya Patil	3	20
CS	385-1	Applied Cryptography	MW	11:00am-12:20pm	MOD 10	Dr. Frank Stomp	3	20
CS	470-1	Automata Theory	TR	2:30pm-3:50pm	MOD 10	Dr. Frank Stomp	3	20

CONSTRUCTION TECHNOLOGY

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
CT	100-1	Construction I	T	1:00pm-5:00pm	TRADES	Tom Bebo	3	20
CT	102-1	Construction Math & Drawing	M	8:30am-10:30am	TRADES	Tom Bebo	2	20
CT	103-1	Introduction to Craft Skills FULL	M	1:00pm-4:30pm	TRADES	Tom Bebo	3	20
CT	104-1	Concrete and Masonary Construction	W	8:30am-12:00pm	TRADES	Tom Bebo	3	20
CT	110-1	Construction II	T	8:30am-12:00pm	TRADES	Tom Bebo	3	20
CT	119-1	Construction Site Practicum	W	1:00pm-5:00pm	TRADES	Tom Bebo	3	20
CT	200-1	Construction Codes and Specification	R	2:00pm-5:00pm	TECH 322	Dr Saki Rezwana	3	20
CT	203-1	Construction Surveying	W	8:00am-11:00am	TECH 322	Dr. Saki Rezwana	3	20
CT	205-1	Building Environmental Systems II	MW	11:00am-12:20pm	TECH 325	Anusuya Vellingiri	3	20
CT	206-1	Sustainable Construction	W	2:00pm-5:00pm	TECH 322	Dr. Saki Rezwana	3	20
CT	208-1	Materials and Methods of Construction	MW	9:30am-10:50am	TECH 312	Anusuya Vellingiri	3	20
CT	215-1	Advanced Construction Project Management	R	11:00am-2:00pm	TECH 322	Dr. Saki Rezwana	3	20
CT	216-1	Advanced Construction Math and Drawing	W	11:00am-2:00pm	TECH 322	Dr. Saki Rezwana	3	20

CRIMINAL JUSTICE

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
CJUS	1110-1	Introduction to Criminal Justice	MW	10:30am-12:00pm	LAW BLDG	Robert Yazzie	3	20

CYBERSECURITY

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
CYB	102-1	Cyber Ethics and Law	MW	9:30am-11:00am	TBA	Marceline Netongo	3	20
CYB	103-1	Introduction to Cryptography	TR	1:30pm-3:00pm	TBA	Marceline Netongo	3	20
CYB	203-1	Cyber Attack and Defense	MW	12:30pm-2:00pm	TBA	Marceline Netongo	3	20
CYB	204-1	Ethical Hacking and Legal Issues	TR	8:30pm-10:00am	TBA	Marceline Netongo	3	20
CYB	208-1	Operating Systems and Security	TR	11:30am-1:00pm	TBA	Marceline Netongo	3	20

CYB	210-1	Introduction to Information Security	MW	3:00pm-4:30pm	TBA	Marceline Netongo	3	20
DRAFTING								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
DFT	212-1	Advanced Architectural Drafting	TR	2:00pm-3:20pm	TECH 322	Anusuya Vellingiri	3	20
DFT	220-1	Computer Aided Drafting II	TR	9:30am-10:50pm	TECH 322	Anusuya Vellingiri	3	20
DFT	250-1	Construction Management/Estimation	TR	11:00am-12:20pm	TECH 322	Anusuya Vellingiri	3	20
EARLY CHILDHOOD MULTICULTURAL EDUCATION								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ECED	2131-1	Curr. Dev. & Imp. Age 3 through Grade 3 Practicum	MTWRF	VARIES	VARIES	Dr. Elvira Bitsoi	2	20
ECED	4920-1	Student Teaching Practicum (Birth through Age 8)	MTWRF	VARIES	VARIES	Kelly Dineyazhe-Hunter	2	20
ECED	4931-1	Student Teaching Seminar	MTWRF	VARIES	VARIES	Kelly Dineyazhe-Hunter	3	20
ECED	4955-1	Student Teaching	MTWRF	VARIES	VARIES	Kelly Dineyazhe-Hunter	9	20
ELECTRICAL TRADES								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ELC	100-1	Modern Residential Wiring	MW	12:30pm-2:30pm	TRADES	Virgil House	3	20
ELC	101-1	Electrical Level I	MW	8:00am-9:30am	TRADES	Virgil House	4	20
ELC	102-1	Electrical Trades Lab I	MW	3:00pm-5:00pm	TRADES	Virgil House	2	20
ELC	111-1	Commercial Wiring	TR	8:00am-9:50am	TRADES	Virgil House	4	20
ELC	112-1	Electrical Trades Lab II	TR	10:00am-12:00pm	TRADES	Virgil House	2	20
ELC	113-1	Blue Print Reading For Electricians	TR	1:00pm-2:30pm	TRADES	Virgil House	4	20
ELECTRICAL ENGINEERING								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
EE	101-1	Electrical Engineering Fundamentals	MW	12:30pm-1:50pm	MOD 16B	Conrad Begay	3	20
EE	102-1	DC Circuits & Systems	MW	11:00am-12:20pm	MOD16B	MD Faruk Hossain	3	20
EE	103-1	Digital Circuits & Systems	TR	11:00am-12:20pm	MOD 16B	MD Faruk Hossain	3	20
EE	201-1	AC Circuits & Systems	MW	9:30am-10:50am	MOD 16A	Dr. Sundaram Arumugam	3	20
EE	212-1	Instrumentation I	TR	12:30pm-1:50pm	MOD 16B	Dr. Peter Romine	3	20
EE	296-1	Sophomore Project	MW	3:30pm-4:50pm	MOD 16A	Dr. Peter Romine	3	20
EE	301-1	Signals & Systems	MW	2:00pm-3:20pm	MOD 16B	MD Faruk Hossain	3	20
EE	312-1	Instrumentation II	TR	2:00pm-3:20pm	MOD 16A	Dr. Sundaram Arumugam	3	20
EE	313-1	Summer Internship	MW	2:00pm-3:20pm	MOD 16	Dr. Peter Romine	3	20
EE	340-1	Electronic Circuits & Systems	TR	3:30pm-4:50pm	MOD 16B	MD Faruk Hossain	3	20
EE	396-1	Junior Research Project	F	11:00pm-1:50pm	MOD 16A	Dr. Peter Romine	3	20
EE	422-1	Senior Project	F	2:00pm-4:50pm	MOD 16A	Dr. Peter Romine	3	20
EE	423-1	Capstone Design	TR	3:30pm-4:50pm	MOD 16A	Dr. Peter Romine	3	20
EE	460-1	Electrical Power Plants	MW	11:00am-12:20pm	MOD 16A	Dr. Sundaram Arumugam	3	20

EE	470-1	Electric Power Devices	TR	9:30am-10:50am	MOD 16A	Dr. Sundaram Arumugam	3	20
EE	471-1	Power System Analysis	TR	11:00am-12:20pm	MOD16A	Dr. Sundaram Arumugam	3	20
EE	472-1	Power Electronics & Power Management	TR	2:00pm-3:20pm	MOD 16B	MD Faruk Hossain	3	20
ENERGY SYSTEMS								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ERS	102-1	Photovoltaic Theory & Design	MW	12:30pm-1:50pm	MOD 2	Darrick Lee	3	20
ERS	103-1	Photovoltaic Theory & Design II	TR	9:30am-10:50am	MOD 2	Darrick Lee	3	20
ERS	104-1	Electrical Mathematics	TR	8:00am-9:30am	MOD 2	Darrick Lee	3	20
ERS	106-1	Wind and Solar Power	MW	9:30am-10:50am	MOD 2	Darrick Lee	3	20
ERS	114-1	National Electrical Code (NEC) Exam Prep	TR	3:30pm-5:00pm	TRADES	Virgil House	3	20
ERS	115-1	System Controls	MW	2:00pm-3:30pm	MOD 2	Darrick Lee	3	20
ENGINEERING								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ENGR	130-1	Engineering Graphics	MW	1:00pm-2:20pm	TECH 322	Dr. Md Rahman	3	20
ENGR	143-1	Characteristics of Engineering Materials FULL	F	12:00pm-3:00pm	TECH 322	Dr. Yogesh K. Singla	3	20
ENGLISH								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ENGL	100-1	<i>Introduction to College Reading & Writing</i> FULL	TR	1:00pm-2:15pm	MOD 15	TBA	3	20
ENGL	1110-1	Enhanced Composition I FULL	TR	3:00pm-4:45pm	MOD 15	TBA	4	20
ENGL	1110-2	Composiition I	MW	12:30pm-1:45pm	MOD 12	Dr. Peter Moore	3	20
ENGL	1110-3	Composiition I	MW	2:00pm-3:15pm	MOD 12	Dr. Peter Moore	3	20
ENGL	1110-4	Composition I	TR	9:30pm-10:45pm	MOD 12	Dr. Peter Moore	3	20
ENGL	1210-1	Technical Communications	MW	2:00pm-3:20pm	Library Lecture	Brian Connolly	3	20
ENGL	1410-1	Introduction to Literature	TR	11:00am-12:15pm	MOD 12	Dr. Peter Moore	3	20
ENGL	2210-1	Professional and Technical Communications	MW	3:30pm-4:50pm	Library Lecture	Brian Connolly	3	20
ENVIRONMENTAL ENGINEERING								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ENVE	2110-1	Fundamentals of Environmental Engineering	TR	11:00am-10:50am	TBA	Dr. Juanita Francis	3	20
ENVE	286-1	Applications of Biology to Environmental Engineering	MW	2:30pm-3:50pm	TBA	Dr. Olanrewaju Johnson	3	20
ENVE	312-1	Summer Internship	TR	11:00am-12:20pm	TBA	Dr. Olanrewaju Johnson	3	20
ENVE	338-1	Introduction to Environmental Engineering Water Chemistry	TR	1:00pm-2:20pm	TBA	Dr. Juanita Francis	3	20
ENVE	403-1	Water & Waste System Design	TR	3:00pm-4:20pm	TBA	Dr. Juanita Francis	3	20
ENVIRONMENTAL SCIENCE & NATURAL RESOURCES								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ENVS	1110C-1	Environmental Science I	MWF	8:00am-9:30am	TECH RM 301	Steven Chischilly	4	20
ENVS	1120C-1	Environmental Science II	MWF	9:30am-11:00am	TECH RM 301	Steven Chischilly	4	20

ENVS	1130C-1	The Blue Planet	T	12:30pm-4:30pm	TECH RM 301	Dr. A.RoyChowdhury	4	20
ENVS	2111C-1	Environmental Engineering and Science	R	12:30pm-4:30pm	TECH RM 301	Dr. A.RoyChowdhury	4	20
ENV	288-1	Natural Resources I	TRF	8:00am-9:30am	TECH RM 301	Steven Chischilly	4	20
ENV	289-1	Natural Resources II	TRF	9:30am-11:00am	TECH RM 301	Steven Chischilly	4	20
ENV	350-1	Environmental Law	TR	11:00am-12:30am	TECH RM 301	Dr. A.RoyChowdhury	3	20
ENV	365-1	Natural Resources Management with Laboratory	W	12:30pm-4:30pm	TECH RM 301	Dr. A.RoyChowdhury	4	20
FILM AND DIGITAL MEDIA								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
FDMA	2175-1	International Cinema	W	2:00pm-4:30pm	MOD 6	Julie Bales	3	20
GEOGRAPHIC INFORMATION TECHNOLOGY								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
GIT	105-1	Fundamentals of Cartography	TR	8:00am-9:30am	TECH 325	Dr. Nsalambi Nkongolo	3	20
GIT	110-1	Geographic Information Systems I	MW	9:30am-10:50am	TECH 325	Dr. Nsalambi Nkongolo	3	20
GIT	111-1	Geographic Information Systems II	TR	2:00pm-3:30pm	TECH 325	Dr. Nsalambi Nkongolo	3	20
GIT	202-1	Remote Sensing	TR	11:00am-12:00pm	TECH 325	Dr. Nsalambi Nkongolo	3	20
GIT	210-1	Service Learning Project	F	11:00am-12:00pm	TECH 325	Dr. Nsalambi Nkongolo	1	20
GIT	220-1	Database Query	MW	3:30pm-4:50pm	TECH 325	Dr. Nsalambi Nkongolo	3	20
GEOLOGY								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
GEOL	1110C-1	Physical Geology	M	12:30pm-4:30pm	TECH 301	Dr. A.RoyChowdhury	4	20
GEOL	1120C-1	Environmental Geology	MW	12:30pm-2:10pm	TBS	Dr. Olanrewaju Johnson	4	20
GEOL	2110C-1	Historical Geology	MW	10:00-11:40am	TBA	Dr. Olanrewaju Johnson	4	20
HAZWOPER								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
HAZW	107-1	HAZWOPER	TR	3:00pm-6:00pm	TECH 301	Steven Chischilly	3	20
INDUSTRIAL ENGINEERING								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
IE	243-1	Strength of Materials	F	2:00pm-5:00pm	TECH 322	Dr. Tarique Khan	3	20
IE	483-1	Rapid Prototyping	MW	11:00am-12:20pm	TECH 322	Dr. Md Rahman	3	20
IE	484-1	Computer Aided Manufacturing & Robotics	MW	11:00am-12:20pm	TECH 322	Dr. Md Rahman	3	20
INFORMATION TECHNOLOGY								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
IT	105-1	Introduction to Programming	MW	9:30am-10:50am	IT 116	Mark Trebian	3	20
IT	110-1	Introduction to Digital Logic/Hardware Programming	MW	8:00am-9:15am	IT 116	Mark Trebian	3	20
IT	150-1	Introduction to System Administration	TR	9:30am-10:50am	IT 116	Mark Trebian	3	20

IT	160-1	Introduction to Digital Ethics	MW	9:30am-10:50am	TBA	Mohammad Reza Ali	3	20
IT	215-1	Motion Graphics	MW	9:30am-10:50am	TECH 333	Aanor Louis	3	20
IT	222-1	Computer Security	TR	3:00pm-4:20pm	TBA	Mohammad Reza Ali	3	20
IT	225-1	Digital Video II	TR	11:00am-12:20am	TECH 333	Aanor Louis	3	20
IT	262-1	Internetworking	MW	2:00pm-3:20pm	TBA	Mohammad Reza Ali	3	20
IT	275-1	Media Criticism	TR	12:30am-1:50am	TECH 333	Aanor Louis	3	20
IT	332-1	Network Security	TR	1:00pm-2:20pm	TBA	Mohammad Reza Ali	4	20
IT	335-1	Data Visualization	MW	11:00am-12:20am	TECH 333	Aanor Louis	3	20
IT	405-1	Cluster Maintenance/Management	TF	9:00am-10:40am	TBA	Mohammad Reza Ali	4	20
IT	415-1	Audio Project	TR	9:30am-10:50am	TECH 333	Aanor Louis	3	20
IT	435-A	HPC/Parallel Computing	F	8:00am-10:45am	IT 116	Mark Trebian	3	20
IT	440A-1	Advanced Technology Security	F	11:00am-1:45am	IT 116	Mark Trebian	3	20
IT	472A-1	Web App Development	F	2:00pm-4:45pm	IT 116	Mark Trebian	3	20
IT	485A-a	Advanced Technology Administration	F	5:00pm-7:45pm	IT 116	Mark Trebian	3	20
IT	490B-1	Senior Project	MW	9:30am-10:50am	TECH 333	Aanor Louis	3	20

LAW

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
BUSA	2420-1	Tribal Law	MW	9:00am-10:30am	LAW BLDG	Robert Yazzie	3	20
LAW	203-1	Business Law	MW	1:00pm-3:00pm	LAW BLDG	Sidner Larson	3	20
LAW	206-1	Legal Research and Writing	TR	10:00am-12:00pm	LAW BLDG	Sidner Larson	3	20
LAW	208-1	Dine Fundamental Law I - Principles	T	9:00am-12:00pm	LAW BLDG	Robert Yazzie	3	20
LAW	209-1	Civil Procedure	TR	1:00pm-3:00pm	LAW BLDG	Sidner Larson	3	20
LAW	214-1	Property	MW	10:00pm-12:00pm	LAW BLDG	Sidner Larson	3	20
LAW	218-1	Evidence	T	1:30pm-4:30pm	LAW BLDG	Robert Yazzie	3	20
LAW	425-1	Navajo Nation Bar Preparation	M	1:30pm-4:30pm	LAW BLDG	Robert Yazzie	3	20

MATHEMATICS

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
MTH	113-1	Technical Mathematics	TR	10:00am-11:20am	SUB 213	Jose Vanguardia	3	20
MTH	113L-1	Technical Mathematics Lab	R	11:20am-12:20am	SUB 213	Jose Vanguardia	1	20
MTH	113-2	Technical Mathematics	TR	3:00pm-4:20pm	SUB 213	Jose Vanguardia	3	20
MTH	113L-2	Technical Mathematics Lab	R	4:20pm-5:20pm	SUB 213	Jose Vanguardia	3	20
MTH	113-3	Technical Mathematics	F	8:00am-10:40am	SUB 213	Jose Vanguardia	3	20
MTH	113L-3	Technical Mathematics Lab	F	10:40am-11:40am	SUB 213	Jose Vanguardia	1	20
MATH	1215-1	Intermediate Algebra	MW	10:00am-11:40am	SUB RM 213	Dr. Abdulmtalb Hussen	4	20
MATH	1215-2	Intermediate Algebra	TR	8:00am-9:40am	SUB RM 213	Jose Vanguardia	4	20
MATH	1215-3	Intermediate Algebra	F	12:00pm-3:20pm	SUB RM 213	Jose Vanguardia	4	20

MATH	1220-1	College Algebra	MW	10:00am-11:40am	MOD 9	Mohamed Illafe	4	20
MATH	1220-2	College Algebra	TR	10:00am-11:40am	MOD 9	Dr. Carlos Paez	4	20
MATH	1220-3	College Algebra	TR	12:00pm-1:40pm	MOD 9	Dr. Carlos Paez	4	20
MATH	1230-1	Trigonometry	MW	8:15am-9:55am	MOD 9	Mohamed Illafe	4	20
MATH	1240-1	Pre-Calculus	MW	8:15am-9:55am	SUB RM 213	Dr. Abdulmtalb Hussen	4	20
MATH	1350-1	Introduction to Statistics	MW	12:00pm-1:15pm	SUB RM 213	Dr. Abdulmtalb Hussen	3	20
MATH	1510-1	Calculus I	MW	12:00pm-1:40pm	MOD 9	Mohamed Illafe	4	20
MTH	410-1	Linear Algebra	MW	2:00pm-3:15pm	SUB RM 213	Dr. Abdulmtalb Hussen	3	20
MTH	433-1	Numerical Anyalysis with Computers	M	10:00am-1:00pm	TECH 323	Dr. Yogesh K. Singla	3	20

MECHANICAL ENGINEERING

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
ME	316-1	Mechanical Laboratory	W	10:00am-1:00pm	TECH 322	Dr. Yogesh K. Singla	3	20
ME	353-1	Fluid Mechanics	MW	8:00am-9:20am	TECH 322	Dr. Md Rahman	3	20
ME	354-1	Thermodynamics	R	10:00am-1:00pm	TECH 323	Dr. Yogesh K. Singla	3	20
ME	356-1	Machine Design	F	9:00am-12:00pm	TECH 322	Dr. Tarique Khan	4	20
ME	400-1	Capstone Project I	T	10:00am-1:00pm	TECH 323	Dr. Yogesh K. Singla	3	20
ME	405-1	Heat Transfer	TR	10:00am-11:20am	TECH 325	Dr. Md Rahman	3	20
ME	409-1	Renewable Energy Sources	F	11:00am-2:00pm	TECH	Dr. Tarique Khan	3	20

NAVAJO/DINE STUDIES

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
NAVA	1110-1	Navajo I	MW	10:00am-11:50am	Hogan	Sharon Nelson	4	20
NAVA	1110-2	Navajo I	MW	5:00pm-6:50pm	Hogan	Sharon Nelson	4	20
NAVA	1130-1	Beginning Navajo Reading & Writing	TR	10:00am-11:50am	Hogan	Sharon Nelson	4	20
NAVA	2210-1	Navajo Culture	TR	1:00pm-2:20pm	Hogan	Sharon Nelson	3	20
NAVA	2220-1	Navajo History	MW	9:00am-10:20am	MOD 31-C2	Lupita Chicag	3	20
NAVA	2230-1	Navajo Government	MW	11:00am-12:20pm	MOD 31-C2	Lupita Chicag	3	20
NAVA	2240-1	Dine Philosophy of Education	MW	2:00pm-3:20pm	MOD 31-C1	Sharon Nelson	3	20
NAV	121-1	International Leadership	MW	1:00pm-2:20pm	Hogan	Dr. David Tsosie	3	20
NAV	401-1	Advanced Navajo Language (Conversation & Reading)	TR	2:30pm-4:20pm	MOD 31-C1	Sharon Nelson	3	20
NAV	411-1	Cultural Revitalization: Problems, Solutions, & Possibilities	MW	10:00am-11:20am	MOD 31-C2	Dr. David Tsosie	3	20
NAV	442-1	Contemporary Navajo Gender, Politics, & Leadership	TR	3:00pm-4:20pm	Hogan	Dr. Wesley Thomas	3	20
NAV	443-1	Navajo Morals and Ethics	MW	3:00pm-4:20pm	Hogan	Dr. David Tsosie	2	20
NAV	490A-1	Researching Navajo (Senior Thesis)	TR	1:00pm-2:20pm	MOD 21-C1	Dr. Franklin Sage	3	20

NURSING

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
NRS	101-1	Nurse Assisting Theory & Lab	TR	9:30am-12:30pm	NRSNG 1	Rachel Pacheco	5	10

NRS	102-1	Nurse Assisting Internship	FS	8:00am-4:30pm	Clinical Site	Rachel Pacheco	1	10
NRS	110-1	Body Structure and Function	TR	9:00am-10:40am	NRS 2	Dr. Omosihin Moyebi	4	20
NRS	240-1	Pathophysiology 22	T	11:00am-1:40pm	NRS 2	Dr. Omosihin Moyebi	3	20
NMNC	1110-1	Introduction to Nursing Concepts	TR	6:00pm-8:00pm	Bldg 2	Emmeline Thompson	3	20
NMNC	1135-1	Principles of Nursing Concepts	MW	6:00pm-8:00pm	Bldg 2	Reba Begay	3	20
PHYSICAL EDUCATION								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
PHED	1620-1	Fitness	TR	10:00am-11:00am	Wellness Ctr.	George LaFrance	1	20
PHED	1830-1	Running	TR	11:00am-12:00pm	Wellness Ctr.	George LaFrance	1	20
PHYSICAL/ NATURAL SCIENCE								
NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
BIOL	1110C-1	General Biology	TR	8:00am-9:20am	WET LAB 109	Dr. Irene Anyangwe	4	17
		General Biology Lab	F	12:30pm-1:50pm		Harrison Cayatineto		
BIOL	1310C-1	Introduction to Human Anatomy & Physiology I FULL	MW	9:30am-10:50pm	MOD 30	Dr. Palmer Netongo	4	17
		Introduction to Human Anatomy & Physiology I LAB FULL	M	8:00am-9:20am	WET LAB 109	Harrison Cayatineto		
BIOL	2130C-1	Introduction to Biochemistry	TR	2:00pm-3:20pm	MOD 30	Dr. Palmer Netongo	4	17
		Introduction to Biochemistry Lab	F	8:00am-9:20am	WET LAB 109	Harrison Cayatineto		
BIOL	2310C-1	Microbiology	MW	11:00am-12:20pm	WET LAB 109	Dr. Irene Anyangwe	4	17
		Microbiology Lab	T	3:30pm-4:50pm		Harrison Cayatineto		
BIOL	2630C-1	General Botany	TR	8:00pm-9:20pm	WET LAB 109	Dr. Irene Anyangwe	4	17
		General Botany Lab	M	12:30pm-1:50pm		Harrison Cayatineto		
BIOL	226-1	Principles of Genetics	TR	2:00pm-3:20pm	WET LAB 109	Dr. Irene Anyangwe	4	17
		Principles of Genetics Lab	W	12:30pm-1:50pm		Harrison Cayatineto		
BIOL	408-1	Nutrition and Obesity	MW	2:00pm-3:20pm	MOD 30	Dr. Palmer Netongo	4	17
		Nutrition and Obesity Lab	F	8:00am-9:20am	WET LAB 109	Harrison Cayatineto		
BIOL	409-1	Molecular Biology	MW	5:00pm-6:20pm	MOD 30	Dr. Palmer Netongo	4	17
		Molecular Biology Lab	F	2:00pm-3:20pm	WET LAB 109	Harrison Cayatineto		
BIOL	410-1	Ecology	MW	3:30pm-4:50pm	WET LAB 109	Dr. Palmer Netongo	4	17
		Ecology Lab	F	11:00am-12:20pm		Harrison Cayatineto		
CHEM	1120C-1	Introduction to Chemistry FULL	MW	9:30am-10:40am	WET LAB 114	Dr. T. Soundappan	4	17
		Introduction to Chemistry Lab	T	2:00pm-4:40pm		Melanie Herbert		
CHEM	1217C-1	Principles of Chemistry I	TR	9:30am-10:40am	WET LAB 114	Dr. T. Soundappan	4	17
		Principles of Chemistry I Lab	M	2:00pm-4:40pm		Melanie Herbert		
CHEM	1225C-1	General Chemistry II for STEM Lab Majors	MW	12:30pm-1:40pm	WET LAB 114	Dr. T Soundappan	4	17
		General Chemistry II for STEM Lab Majors Lab	R	2:00pm-4:40pm		Melanie Herbert		

CHEM	2135C-1	Organic Chemsitry II	TR	11:00am-12:20pm	WET LAB 114	D. T. Soundappan	4	17
		Organic Chemistry II Lab	W	2:00pm-4:40pm		Melanie Herbert		
CHEM	286-1	Inorganic Chemistry	MW	11:00pm-12:20pm	WET LAB 114	Dr. T. Soundappan	4	17
		Inorganic Chemistry Lab	F	9:30am-11:45am		Melanie Herbert		
PHYS	1230C-1	Algebra Based Physics I	TR	12:30pm-1:50pm	TECH 305	Dr. Abraham Meles	4	17
		Algebra Based Physics I LAB	F	11:00am-1:50pm		TBA		
PHYS	1240C-1	Algebra Based Physics II	MW	12:30pm-1:50pm	TECH 305	Dr. Abraham Meles	4	17
		Algebra Based Physics II LAB	MW	2:00pm-4:50pm		TBA		
PHYS	1310C-1	Calculus Based Physics I	TR	2:00pm-3:20pm	TECH 305	Dr. Abraham Meles	4	17
		Calculus Based Physics I LAB	F	2:00pm-4:50pm		TBA		
PHYS	1320C-1	Calculus Based Physics II	MW	9:30am-10:50am	TECH 305	Dr. Abraham Meles	4	17
		Calculus Based Physics II LAB	W	2:00pm-4:50pm		TBA		

PUBLIC ADMINISTRATION

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
PAD	230-1	Internship/Practicum	VARIOUS	VARIOUS TIMES	INTRN SITE	Douglas Capitan	3	20

SOCIAL SCIENCE

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
SSC	100-1	College Success Skills	W	6:00pm-7:00pm	SUB RM 213	Wanda Jimmie	1	20

VETERINARY TECHNOLOGY

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
VET	230-1	Veterinary Medicince and Surgery	TBA	TBA	TBA	S. Shirley, RVT	3	20
VET	232-1	Veterinary Anesthesiology	TBA	TBA	TBA	Dr. Germaine Daye	3	20
VET	234-1	Veterinary Clinical Lab Procedures II	TBA	TBA	TBA	Dr. Germaine Daye	3	20
VET	236-1	Veterinary Diagnostic Imaging	TBA	TBA	TBA	Dr. Germaine Daye	3	20

WELDING

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
WLD	101-1	Welding Fundamentals I FULL	M	8:30am-12:00pm	TRADES	Christopher Storer	3	15
WLD	105-1	Pipe Wedling I FULL	W	8:30am-12:00pm	TRADES	Christopher Storer	3	15
WLD	115-1	Structural Welding I	T	8:30am-12:00pm	TRADES	Christopher Storer	3	15
WLD	125-1	Structural Welding II FULL	T	1:00pm-5:00pm	TRADES	Christopher Storer	3	15
WLD	130-1	Wleding Fundamentals II FULL	M	1:00pm-5:00pm	TRADES	Christopher Storer	3	15
WLD	150-1	Pipe Welding II FULL	R	1:00pm-5:00pm	TRADES	Christopher Storer	3	15
WLD	156-1	Welding Qualification FULL	R	8:30pm-12:00pm	TRADES	Christopher Storer	3	15

GRADUATE STUDIES**MA DINE CULTURE, LANGUAGE, AND LEADERSHIP**

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
NAV	555-1	Formation & Foundation of Navajo Thought	R	5:00pm-7:20pm	MOD 32-C1	Dr. Franklin Sage	3	20
NAV	680-1	Navajo Traditional Leadership & Philosophy	T	5:00pm-7:20pm	Hogan	Dr. Wesley Thomas	3	20
NAV	690-1	Navajo Research Methodology	T	5:00pm-7:20pm	MOD 32-C1	Dr. Franklin Sage	3	20
STAT	513-1	Statistical Analysis	W	4:30pm-7:00pm	MOD 9	Dr. Carlos Paez	3	20

PhD DINE CULTURE AND LANGUAGE SUSTAINABILITY

NUMBER		DESCRIPTION	DAYS/WEEK	TIME PERIOD	LOCATION	INSTRUCTOR	CREDITS	CAP
NAV	761-1	Theoretical, Empirical & Analytical Research fo Dine Culture	R	5:00pm-7:20pm	Hogan	Dr. Wesley Thomas	3	20
NAV	781-1	Quantitative Research Methods in Dine Culture	W	5:00pm-7:20pm	MOD 32-C1	Dr. Franklin Sage	3	20