# Program Review Guide 2025-2026



# Navajo Technical University Navajo Nation

Reviewed and approved by the Program Review Committee: September 6, 2025

Reviewed and approved by the Faculty Congress: September 20, 2025

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## **Purpose**

The purpose of the Program Review Guide is to promote systematic review and evaluation of academic programs at Navajo Technical University. It is central to Navajo Technical University's mission, planning, academic programming, and continuous improvement.

# **Program Review Committee (PRC)**

All aspects of Program Review are coordinated by the University's Program Review Committee. The PRC is a standing committee of the Faculty Congress. Members are appointed by the Faculty Congress.

In 2025-2026, PRC members are as follows:

Jennifer Wheeler (Arts & Humanities)

Shawna Begay (Career Services)

Sheena Begay (Institutional Research)

Lorencita Billiman (Culinary Arts, Hospitality, and Tourism)

Henry Fowler (Engineering, Math, & Technology)

Tilda Harrison-Woody (Business)

Sharon Nelson (Arts & Humanities)

Anita Roastingear (Arts & Humanities)

Christopher Storer (Applied Technology)

Sylvia Tyler (Finance)

Brenda Tom (Human Resources)

Anusuya Vellingiri (Engineering, Math, & Technology)

Prince Boahene – Interim Chair (Assessment & Accreditation)

Sam Arungwa (Arts & Humanities)

## **Focus**

The Program Review Committee and Deans conduct a thorough Self-Study of each academic program every five years using the Program Review Process. The review focuses on the following (see **Appendix 1** for details):

- Curriculum
- Student data
- Program assessment and improvements
- Strengths and challenges
- Faculty
- Recognition
- Cost
- Action plan

# Cycle

Each academic program is reviewed on a five-year cycle (see **Appendix 2**). The schedule is developed in consultation with Department Chairs and Deans. Under exceptional circumstances and with the approval of the Deans, a review may be extended or postponed. When possible, the schedule is coordinated with other review(s) and accreditation obligations.

New academic programs will undergo their first formal review in the fifth year following the program's official certification and approval. This timeline allows for the collection of sufficient data to provide a meaningful evaluation of the program's quality and effectiveness. The fifth-year review serves as an opportunity to determine whether the program is meeting its stated objectives, aligns with the university's mission and strategic priorities, and adequately prepares students for further education or employment. When applicable, this review will also ensure consistency with disciplinary standards and external accreditation requirements, while providing faculty and administrators with an evidence-based foundation for program improvement.

#### **Process**

The Program Review process includes five steps: 1) Planning, 2) Self-Study, 3) Hearing, 4) Analysis of Findings, and 5) Recommendations to the President's Cabinet.

- 1. *Planning*. Program Review will be initiated each academic year by the Deans. In the preceding spring semester, Department Chairs will be reminded as to the programs under their purview scheduled for review in the subsequent fall and spring semesters. Early in the fall semester, for programs scheduled for review, chairs, program advisors, and faculty will be invited to participate in an orientation workshop to launch Program Review.
- 2. Self-Study. A Self-Study will be completed for each program that undergoes Program Review. A Self-Study Team consisting of Program Advisor(s) and Faculty will be assigned by the appropriate Department Chair, who will be ultimately responsible for the completion of each Self-Study under her or his purview. Self-Study Teams will complete items assigned to them in the Program Review template; other items will be completed by persons and offices as indicated in the template (again, see Appendix 1). Self-Studies must be completed by the end of fall semester. The Program Review template will be available on the Weave Education platform, which allows multiple authors to collaborate on the report simultaneously. This ensures efficient, real-time contributions from all relevant parties.
- 3. *Hearing*. This will be conducted by the Program Review Committee and scheduled and convened in spring semester by the Deans. Each Self-Study Team will present its findings to the University community.
- 4. *Analysis of findings*. The Program Review Committee will produce a summary report that highlights the following:
- Recruitment and retention of faculty and students

- Graduation rates
- Programs quality
- Student learning assessment
- Teaching and academic outreach efforts of the faculty
- Fiscal efficacy
- Action plans

The summary report is meant to be responsive to other issues that come to the fore in the course of the reviews. It is expected that the Program Review Committee will make specific recommendations for improvement of the quality of programs that were reviewed, as well as identify those aspects of the programs that are exemplary.

Self-Study team members will also be surveyed at the conclusion of the Program Review process each semester to identify strengths, challenges, and opportunities for improving Program Review as a whole.

5. Report to the President's Cabinet. The final step in the Program Review process is the preparation of a summary report on the year's Program Reviews for the President's Cabinet. The summary report will also be prepared by the Program Review Committee and will include: a) description of programs reviewed; b) procedures used in the review process; c) major findings and conclusions for each program; d) future plans for each program; e) follow-up monitoring and reporting plans, as appropriate; and finally, f) strengths, challenges, and recommendations for improving the Program Review process. Data summaries will be appended to the narrative. A copy of the report will be made available to the entire University community.

#### **Action Plans.**

Each Self-Study Team is responsible for designing and implementing an Action Plan for program improvement. Action Plans should include steps that can be taken within a relatively short time-frame to act upon opportunities for improvement that the team identified over the course of the Program Review. All action plans must reference NTU's Strategic Plan (2025-2030), reinforcing the connection between individual program goals and the broader institutional objectives. Each team will report to the Department Chairs prior to the end of the subsequent fall semester on the status of its Action Plan. The reports will be summarized and presented to the President's Cabinet. Each team must present an annual report on the progress of their action plan using a template (see Appendix 3) to ensure consistent and comprehensive tracking. These reports must be included in the annual summary report. The template can also be found here.

# **Exemptions from Program Review Process through Outside Accreditation**

Programs that have been accredited through a professional or specialized agency may request an exemption from the Program Review process, with the following stipulations: (a) A majority of the Program Review Committee members approve the request, (b) The program provides the Committee with a packet of information that addresses all Program Review required information,

and (c) For the sake of transparency, a representative of the program attends the Program Review presentation to provide information to the NTU community highlighting their program.

# Strengthening Accountability in Program Assessment and Review

All programs scheduled for review must participate in program assessment; non-compliance will result in an automatic failed review. Consequently, any program that fails review in the year under review must undergo review in the subsequent year. This initiative emphasizes the importance of regular assessment and data reporting, reinforcing the institution's commitment to maintaining high academic standards and fostering a culture of continuous improvement.

# **Implementation of Program Review Findings and Recommendations**

The responsibility for implementing recommendations that emerge from the Program Review process begins at the program level and follows a structured chain of command.

Program advisors and faculty are primarily responsible for initiating changes related to curriculum, assessment practices, student learning, and other areas within their direct influence. This ensures that improvements are both meaningful and responsive to the needs of students and the academic community.

When implementation requires broader support - such as restructuring academic services, revising cross-departmental policies, developing new student support initiatives, or addressing compliance and accreditation standards - department chairs will coordinate with other academic support offices (e.g., Human Resources, Student Services, Assessment & Accreditation, Institutional Research, Library, or IT) to address these issues. This collaboration ensures that proposed changes are logistically feasible, align with institutional priorities, and comply with applicable regulations or accreditation requirements.

In cases where Program Review findings lead to requests for additional funding or physical resources (e.g., staffing changes, new equipment, expanded facilities, etc.), such needs should be formally recommended to the University Budget Committee through the appropriate administrative process for review and potential inclusion in institutional planning and resource allocation cycles.

Academic Deans will oversee the implementation across departments, ensuring that recommendations are consistent with school-wide priorities and standards. They will provide guidance and support to faculty and program advisors to address challenges and maintain alignment with institutional goals. Additionally, they will monitor progress and evaluate outcomes to ensure continuous improvement across all programs.

Recommendations that require institutional-level decisions, policy changes, or significant funding considerations will be referred to the Provost/Vice President and, if necessary, the University President for further review and action.

Only in cases involving significant institutional restructuring, major funding shifts, or changes to mission-critical programs will recommendations be forwarded to the Board of Regents for final approval or resolution.

This tiered implementation process ensures that action plans are implemented efficiently, starting with those closest to the program and involving higher levels of administration only when necessary.

# Timeline

| Activity   | Person(s) responsible   | Deadline                       |
|--|---|--------------------------------|
| Set up self-study templates on Weave                       | PRC chairs and SL Coordinator   | Sep 19, 2025                   |
| 2. Hold orientation for all program review teams           | PRC and PR teams  | Oct 3, 2025                    |
| 3. Upload data in PR documents                             | Each administrative support unit<br>(Business Office, Career Services,<br>Human Resources, and Institutional<br>Research) | Nov 31, 2025                   |
| 4. Work on PR reports                                      | Self-study Teams (assigned faculty)   | Nov-Jan 2025-26                |
| 5. Complete initial PR reports                             | Each assigned PR team   | Spring Semester<br>Convocation |
| 6. Hold PR hearings: each PR team presents on its findings | PRC and PR teams  | Feb 12 & 13, 2026              |
| 7. Produce draft summary report with recommendations       | PRC   | Mar 6, 2026                    |
| 8. Present final summary report to President's Cabinet     | PRC   | Mar 31, 2026                   |
| 9. Action Plan reports follow up                           | Each Self-study Team  | Dec 2025                       |
| 10. Action Plans summary                                   | PRC   | Jan 2026                       |

# **Appendix 1: Self Study Template**

# **Self-Study Template**

Program reviewed: School/department: Department Chairperson: Self-Study Team members: Semester/year:

**Directions:** This form will be posted in Weave online. Persons and groups as indicated below need to complete assigned sections by deadlines specified by the Program Review Committee.

#### CURRICULUM

**Program description and degree checklist.** From University catalog and Student Services. Completed by Self-Study Team.

Alignment with University mission and strategic plan. Completed by Self-Study Team. One paragraph.

#### STUDENT DATA

**Enrollment.** *Declared majors. Completed by Institutional Research.* 

| Fall 2021 | Fall 2022 | Fall 2023 |
|-----------|-----------|-----------|
|           |           |           |

**Retention.** Freshmen continuing studies into sophomore year. Completed by Institutional Research.

| Fall 2021 | Fall 2022 | Fall 2023 |
|-----------|-----------|-----------|
|           |           |           |

**Graduates.** Completed by Institutional Research.

| AY 21-22 | AY 22-23 | AY 23-24 |
|----------|----------|----------|
|          |          |          |

**Student satisfaction.** Students' perspectives on program curriculum, student learning, course availability, advising, and overall support. Completed by Institutional Research.

**Job placement.** *Employer satisfaction. Completed by Career Services.* 

# PROGRAM ASSESSMENT AND IMPROVEMENTS

Learning outcomes, measures, and results. Completed by Self-Study Team.

Program improvements based on assessment results. Completed by Self-Study Team.

#### STRENGTHS AND CHALLENGES

What are the program's strengths? Completed by Self-Study Team.

What opportunities exist to extend existing strengths? Completed by Self-Study Team.

What are the program's challenges? Completed by Self-Study Team.

What are plans for overcoming the challenges? Completed by Self-Study Team.

Describe improvements that can only be addressed through additional resources. Completed by Self-Study Team.

# **FACULTY**

**Faculty demographics.** Completed by Human Resources.

|           | AY 21-22 | AY 22-23 | AY 23-24 |
|-----------|----------|----------|----------|
| Full-time |          |          |          |
| Adjunct   |          |          |          |
| Total     |          |          |          |

#### RECOGNITION

**Faculty accomplishments.** Completed by Self-Study Team. Maximum ten items.

**Program recognition.** Completed by Self-Study Team. Maximum five items.

#### **COST**

**Program efficacy.** Total program budget divided by Student Credit Hours Generated. Completed by Business Office.

| compreted by B | tistitess office. |          |
|----------------|-------------------|----------|
| AY 21-22       | AY 22-23          | AY 23-24 |
|                |                   |          |

**Sustainability.** Percentage of program funding from grants divided by University funding.

| AY 21-22 | AY 22-23 | AY 23-24 |
|----------|----------|----------|
|          |          |          |

# **ACTION PLAN**

**Improvements plan.** Action steps with timeline for addressing program challenges identified above. Completed by Self-Study Team.

# **Appendix 2: Program Review Cycle**

# **Program Review Cycle**

|                   |  | Prev    | App | Arts   | Bus      | Grad     | EMT      | Sci          | CAHT |
|-------------------|--|---------|-----|--|----------|----------|----------|--------------|------|
| 2024              | 25   | Review  | Tch | & Hu   | & Hs     | Stds     |          |              |      |
| <b>2024</b>       | Automotive Technology (cert & AAS)           | Fa 2019 | .1  |  |          |          | 1        | I            | T    |
| 2                 | Administrative Office Assistant (cert & AAS) | Fa 2019 | √   |  | .1       |          |          |              |      |
| 3                 | Computer Science (AS & BS)                   |         |     |  | √        |          | 1        |              |      |
| 4                 | Diné Culture, Lang, & Leadership (BA, MA,    | Fa 2019 |     | 1  |          | 1        | √        |              |      |
|                   | & Ph.D.)                                     |         |     | √  |          | √        |          |              |      |
| 5                 | Early Childhood & Multi Educ (AS & BS)       | Fa 2019 |     | V  |          |          |          |              |      |
| 6                 | General Studies (AA)                         | Fa 2019 |     | $\sqrt{}$  |          |          |          |              |      |
| 7                 | Professional Baking (cert & AAS)             | Fa 2019 |     |  |          |          |          |              | √    |
| 8                 | Veterinary Technology (AAS)                  | Fa 2019 |     |  |          |          |          |              |      |
| 2025              | -26  |         |     |  |          |          |          |              |      |
| 9                 | Biology (BS)                                 | Fa 2020 |     |  |          |          |          | $\checkmark$ |      |
| 10                | Counseling (cert & AA)                       | Fa 2020 |     | √  |          |          |          |              |      |
| 11                | Electrical Engineering (BS & MS)             | Fa 2020 |     |  |          | V        | V        |              |      |
| 12                | Information Tech (cert, AAS, & BAS)          | Sp 2021 |     |  |          |          | V        |              |      |
| 13                | Welding (cert)                               | Fa 2020 | V   |  |          |          |          |              |      |
| 2026              | -27  |         |     |  |          |          |          |              |      |
| 14                | Accounting (AAS & BS)                        | Sp 2021 |     |  | V        |          |          |              |      |
| 15                | Commercial Driver's License & Heavy          | Sp 2021 | V   |  |          |          |          |              |      |
|                   | Equipment Operator (cert)                    | 1       | ,   |  |          |          |          |              |      |
| 16                | Cybersecurity (AAS)                          |         |     |  |          |          |          |              |      |
| 17                | Electrical Trades (cert)                     | Sp 2021 |     |  |          |          |          |              |      |
| 18                | Industrial Engineering (BS/MS)               | Sp 2021 |     |  |          | V        |          |              |      |
| 19                | Navajo Transcription                         | Sp 2021 |     |  |          |          |          |              |      |
| 20                | Nursing (cert & AAS)                         | Sp 2021 |     |  |          |          |          | $\sqrt{}$    |      |
| 21                | Public Administration (AAS)                  | Sp 2021 |     |  |          |          |          |              |      |
| 2027              | 29   |         |     |  |          |          |          |              |      |
| <b>2027</b><br>22 | Advanced Manufacturing Engineering Tech      | Fa 2018 |     |  | 1        |          | V        |              | Т    |
| 22                | (BAS)  | Ta 2016 |     |  |          |          | V        |              |      |
| 23                | Animal Science (BS)                          |         |     |  |          |          |          | V            |      |
| 24                | Business Administration (BA)                 | Sp 2023 |     |  | V        |          |          | ,            |      |
| 25                | Geographic Info Tech (cert & AAS)            | Sp 2023 |     |  | <u> </u> |          | V        |              | 1    |
| 26                | Hotel & Restaurant Administration (BAS)      | Sp 2023 | V   |  |          |          | <u> </u> |              | 1    |
| 27                | Enviro Science & Nat Res (cert, AS, & BS)    | Sp 2023 |     |  |          |          |          | V            |      |
| 28                | Law Advocate & Legal Asst (cert, AAS, BA)    | Sp 2023 |     |  |          | √        |          |              |      |
| 29                | Mathematics (cert & AS)                      | Sp 2023 |     |  |          |          | V        |              |      |
| 2028              |  |         |     |  |          |          |          |              |      |
| 30                | Building Information Modeling (AAS)          | Fa 2023 |     |  |          |          | <b>√</b> |              |      |
| 31                | Chemical Engineering (AAS)                   | Fa 2023 |     |  |          |          | 1        |              | 1    |
| 32                | Construction Technology (cert & AAS)         | Fa 2023 | √   | <del>                                     </del> | <b>-</b> | <b>-</b> | , v      |              | +    |

| 33 | Energy Systems (AAS)                 | Fa 2023 | √ |  |   |   |  |
|----|--------------------------------------|---------|---|--|---|---|--|
| 34 | Engineering Technology (AAS)         | Fa 2023 |   |  |   |   |  |
| 35 | Environmental Engineering (BS)       | Fa 2023 |   |  |   |   |  |
| 36 | Law Enforcement (cert)               |         |   |  |   |   |  |
| 37 | Management Information Systems (MIS) | Fa 2023 |   |  | √ |   |  |
| 38 | Mechanical Engineering (BS)          | Fa 2023 |   |  |   | √ |  |

# 2029-30

Part C

| 39 | Chemistry (BS)                       |  |              |  |   |  |
|----|--------------------------------------|--|--------------|--|---|--|
| 40 | Creative Writing (BFA)               |  |              |  |   |  |
| 41 | Criminal Justice (AA)                |  | $\checkmark$ |  |   |  |
| 42 | Geology (Cert)                       |  |              |  |   |  |
| 43 | New Media (BFA)                      |  |              |  | √ |  |
| 44 | Secondary Mathematics Education (BS) |  |              |  | √ |  |
| 45 | Zuni Studies (cert)                  |  | √            |  |   |  |
|    |                                      |  |              |  |   |  |

# **Appendix 3: Action Plan Monitoring Template**

# **Action Plan Monitoring Template**

This template serves as a guide for monitoring the implementation of action plans.

| Part A   |
|--|
| Program Name:  |
| Program Advisors:  |
| Action Plan Period: [eg., 2023-2024]                           |
| Part B   |
| Briefly describe the action plan: [could be one or more]       |
|  |
| Timeline: Specify the timeline for completion, e.g., Fall 2024 |

| Progress Update: Provide updates on the progress of each action plan.   |
|---|
|   |
| Challenges encountered: Note any challenges faced during implementation |
|   |
| Revisions: Any revisions needed   |
|   |
| Additional comments   |
|   |