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NAVAJO TECHNICAL UNIVERSITY

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ABET Committee Meeting Minutes	Attendees: <ul style="list-style-type: none">✓ Dr. Peter Romine, Associate Professor of Electrical Engineering✓ Dr. Sundaram Arumugam, Assistant Professor of Electrical Engineering✓ Dr. Md Faruk, Hossain, Assistant Professor of Electrical Engineering✓ Mohammad Reza Ali, Assistant Professor of Information Technology✓ Sonia Singla, Assistant Professor of Information Technology✓ Dr. Olanrewaju Johnson, Assistant Professor of Environmental Engineering✓ Dr. Juanita Francis, Assistant Professor of Environmental Engineering✓ Dr. Md Mahbubar Rahman, Assistant Professor of Engineering Technology✓ Anusuya Vellingiri, Assistant Professor of Building Information Modeling✓ Dr. Casmir Agbaraji, Dean of Undergraduate Studies
Date:	Friday, December 6, 2024
Start Time:	1:33 p.m.
End Time:	1:56 p.m.
Location:	Zoom

I. Call to Order

Dr. Agbaraji called the meeting to order at 1:33 p.m.

II. Approval of Agenda

Dr. Romine moved to approve the agenda. Dr. Johnson seconded the motion.

III. Approval of Meeting Minutes

A. November 1, 2024

Dr. Arumugam moved to accept the meeting minutes of November 1, 2024, seconded by Dr. Romine.

IV. Assessment Plans, Student Learning Outcomes, and Continuous Improvement

- Computer Accreditation Commission (CAC)

- A. Computer Science (CS)
- B. Information Technology (IT)

- Engineering Accreditation Commission (EAC)

- A. Electrical Engineering (EE)
- B. Environmental Engineering (ENVE)
- C. Industrial Engineering (IE)
- D. Mechanical Engineering (ME)

- Engineering Technology Accreditation Commission (ETAC)

- A. Advanced Manufacturing Engineering Technology (AMET)

B. Chemical Engineering Technology (ChET)

C. Engineering Technology (ET)

The faculty requested samples of the ABET assessment of student outcomes. Dr. Stomp asked who changes the ABET outcomes for each program. Dr. Agbaraji stated that each member society such as Computing Sciences Accreditation Board (CSAB), Institute of Electrical and Electronics Engineers (IEEE), Institute of Industrial and Systems Engineers (IISE), Society of Manufacturing Engineers (SME), etc., annually reviews and establishes student outcomes, which are published on the ABET website.

V. IT Advisory Board Meeting, January 22, 2025

VI. IT Request for Evaluation (RFE) due by January 31, 2025

Mohammad Ali and Sonia Singla will be completing the IT Self-Study Report (SSR) by the middle of December 2024.

VII. 12th NTU Annual Research Competition on March 6, 2025, at 9 a.m.

VIII. Engineering Advisory Board Meeting on March 6, 2025, at 1:30 p.m.

IX. Next Meeting Date: 1/17/2025, at 1:30 p.m.

IX. Next Meeting Date

The next meeting is scheduled for January 17, 2025, at 1:30 p.m.

X. Adjournment

Dr. Romine moved to adjourn the meeting at 1:56 p.m. Dr. Johnson seconded the motion.