

Pima Community College Associate of Applied Science in Automated Industrial Technology, Aviation Technology, or Building and Construction Technologies to

Northern Arizona University's 90-30 Bachelor of Science in Engineering Technology The NAU academic catalog is the official source for all academic requirements and policies. Any discrepancies from other sources will default to the catalog.

Transfer Plan - 2025-2026

NAU Transfer Plans are a unique tool designed to help guide your academic journey from community college to NAU.

To be completed at Pima Community College:

☐ Associate of Applied Science in one of the following disciplines:
Automated Industrial Technology
<u>Aviation Technology</u>
Building and Construction Technologies
☐ <u>AGEC</u> : The Arizona General Education Curriculum (AGEC) serves as a key component of many community college programs in Arizona. While not mandatory, completion of an AGEC satisfies all General Education requirements at NAU. In some cases, the AGEC is embedded within Associate degree programs, and many degree-specific courses simultaneously satisfy AGEC criteria.
 NAU program requirements to be completed at Pima. Some of these requirements may be part of your AGEC. Math block: MAT 212 or MAT 220 Biological & Physical Sciences block: CHM 130 and PHY 121
☐ Additional transferable credits to reach maximum possible transfer of 90 credits. Work with your Pima Community College advisor and your NAU Transfer Representative to identify which courses transfer to NAU.

To be completed at Northern Arizona University – Pima Community College Downtown Campuc

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☐ <u>Bachelor of Scie</u>	nce, Engineering Technology 90-30 (30 units):	
Professional Requirements (12 units):		
ET 315	Engineering Design Methods	
ET 405	Quality Systems	
ET 325W	Engineering Ethics and Standards	
ET 486C	Capstone	
Emphasis Requirement General Engineering Emphasis (18 units): Additional 300 to 400 level Engineering Technology (ET) elective coursework.		
OR		

Semiconductor Fabrication Emphasis (18 units):

VLSI Design
Electronic Materials
Electronic Devices
Semiconductor Manufacturing
Semiconductor Characterization

No more than two Ds are allowed in ET coursework.

Additional Considerations:

- This program is available at the Pima Community College Downtown Campus.
- This program may also be completed as a two-year transfer or a four-year stand-alone option at the Northern Arizona University Flagstaff Campus.