

TRANSFER PATHWAY DEU 2023-20234

Associate of Science in Pre-Engineering To Bachelor of Science in
Mechanical and Manufacturing Engineering Technology

Overview

Completion of the following curriculum will satisfy the requirements for the Associate of Science (AS) in Pre-Engineering (PRENG) degree at Cincinnati State (CState) and lead to the Bachelor of Science (BS) in

This bachelor's degree program is designed to provide students with the knowledge and skills needed to succeed as engineers in today's industry. Students are required to work in industry starting with their second year, which often continues and leads to full-time employment. Together with the study of engineering principles, design is the cornerstone of the mechanical and manufacturing engineering technology degree program.

The MMET program is accredited by the Engineering Technology Accreditation Commission of ABET (<http://www.abet.org>).

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CINCINNATI STATE UNIVERSITY IN PRE-ENGINEERING TECHNOLOGY MECHANICAL AND
 MANUFACTURING ENGINEERING TECHNOLOGY CHECKLIST

Cincinnati State

Category 1: Ohio Transfer 36 Requirements

3

CState Course	Course or Category	Credits	NKU Course	Completed
ENG 101	English Composition I	3	ENG 101	

Northern Kentucky University

Category 3: NKU Major Requirements for the BS in Mechanical and Manufacturing Engineering Technology

NKU Course	Course	Credits	CState Course	Taken at CState
CHE 130/130L	Chemistry: An Engineering Approach	4	Waived by CHE121 and CHE 131	x (satisfied by CHE 120/120L)
MAT 119	Precalculus Mathematics	3	MAT 125 & MAT 126	x (satisfied by MAT 251/252)
MAT 129	Calculus I	4	MAT 251	x
PHY 211	General Physics with Laboratory I	4	PHY 151	x (satisfied by PHY 151)

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NKU Course	Course	Credits	CState Course	Taken at CState
EGT 386 EGT 405	ElectroMechanical Instrumentation & Control	3		