

# TRANSFER PATHWAY GUIDE

## 2023-2024

Associate of Applied Science in Electro-Mechanical Engineering  
Technology – Energy Major (EMETE) To Bachelor of Science in  
Mechatronics Engineering Technology – Alternat1c8p%COE VPO(A) b3pfr A, d 18

Students can apply to participate in the pathway program by completing the online application on the

technology positions in applied design, development, implementation, or oversight and maintenance of electromechanical systems and processes.

### ***Degree Requirements for NKU***

To earn a bachelor's degree at NKU, students must complete a minimum of 120 credit hours with at least 45 credit hours numbered 300 and above. In addition, at least 25% of the credit hours required for the degree and the last 30 credit hours must be completed at NKU. Students must have an overall GPA of 2.0 and meet all requirements for the major.

### ***Advising Note***

Students in the CState2NKU program should work closely with their advisors when choosing courses. This document serves as a guide but does not replace academic advising. When choosing Cincinnati State courses, student may also consult the Associate of Arts advising brochure or the catalog for A and B list courses in Arts and Humanities or Social and Behavioral Sciences.

**CINCINNATI STATE AAS IN ELECTRO-MECHANICAL ENGINEERING TECHNOLOGY – ENERGY  
MAJOR (EMETE) TO NKU BS IN MECHATRONICS ENGINEERING TECHNOLOGY – ALTERNATIVE  
ENERGY TRACK CHECKLIST**

**Cincinnati State**

**Category 1: Ohio Transfer 36 Requirements**



CState Course	Course or Category	Credits	NKU Course	Completed
EMET 291	Full-time Cooperative Education 1: Electro-Mechanical Engineering Technology	2	CEP 300	
EMET 292	Full-time Cooperative Education 2: Electro-Mechanical Engineering Technology	2	CEP 300	
	<b>Subtotal Additional Program Credit Hours</b>	<b>44</b>		
	<b>Total Associate Degree Credit Hours</b>	<b>65-67</b>		

EMET 291 and EMET 292 can satisfy EGT 301 with permission of the NKU advisor.

### Northern Kentucky University

#### Category 3: NKU Additional General Education Requirements Not in Mechatronics Major

NKU Course	Course	Credits	CState Course	Taken at CState
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NKU Course	Course	Credits	CState Course	Taken at CState
EGT 212	Computer-Aided Drafting and Design	3	EMET 110	x
EGT 243	A.C. Circuit Analysis	3	EET 132	x
EGT 245	Digital Electronics	3	EET 121	
EGT 261	Engineering Materials	3	MET 140	
EGT 267	Programming for Engineering Applications	3		
EGT 300	Statics and Strength of Materials	3	MET 150	x