

**THE UNIVERSITY OF AKRON
STARK STATE COLLEGE PARTNERSHIP
ADVISING GUIDE**

BACHELOR OF SCIENCE – ELECTRONIC ENGINEERING TECHNOLOGY

REQUIREMENTS TO BE ADMITTED TO BS - EET PROGRAM:

- COMPLETION OF THE AAS IN ELECTRICAL ENGINEERING TECHNOLOGY
- COMPLETION OF BRIDGE COURSE (28 credits needed):

Course Number	Course Name	Credits
2030:255	Technical Calculus I	3
2420:263	Professional Communications & Presentations	3
2040:242	American Urban Technology	3
2040:240	Human Relations	3
xxxx:xxx	Area Studies/Cultural Diversity	2
2820:164	Tech Physics: Heat & Light	2
2860:225	Applications of Electronic Devices	4
2860:237	Digital Circuits	4
2860:238 OR 2860:251	Microprocessor Applications OR Electronic Communications	4

- COMPLETION OF EET TECHNICAL COURSES (28 credits needed):

Course Number	Course Name	Credits
2860:354	Advanced Circuit Applications	3
3860:352	Microcontrollers	4
2860:453	Control Systems	4
2860:455	Senior Project	2
	Electronic Engineering Electives	15
	(12 credits can be taken at Stark)	
	EET 128 NEC & Electrical System Design – 2 credits	
	EET 226 Transmission & Distribution – 3 credits	
	EET 228 PLC's & Controls II – 3 credits	
	EET 232 Industrial Electronics - 4 credits	

- COMPLETION OF ADDITIONAL GENERAL EDUCATION REQUIREMENTS (17 credits needed):

Course Number	Course Name	Credits
2030:256	Technical Calculus II	3
2030:345	Technical Data Analysis	2
3400:210	Humanities in the Western Tradition	4
xxxx:xxx	Humanities Requirement(s)	3-6
xxxx:xxx	Area Studies/Cultural Diversity	2
xxxx:xxx	General Science Requirement	3

TOTAL CREDITS REQUIRED FOR DEGREE COMPLETION:

121 credits

- Must complete a minimum of 30 credits from The University of Akron
- Must achieve a minimum cumulative GPA of 2.0 to graduate
- All EET classes must be completed with a 'C' or better