

Program: Electric Utility Technology AAS (EUT.AAS) 63 credits Division: Science/Math													
St	udent:			ID#:	Catalog Yr:								
					2017-18								
	GENERAL EDUCATION REQUIREMENTS –AAS (25 credits)												
٧	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Code^						
	ORI-103*	College Success Strategies	3	Х		All & OL							
	COM-121*	English Composition I	3	Х	COM-061 or ESL-060 and COM-051 or ESL-05 (C or better)	O All & OL	WC/IL						
	IFT-110*	Microcomputer Applications	3	Х	MAT-020 and COM-061 or ESL-060	All & OL	TC						
HU	HUMANITIES: 6 credits												
	COM-141	Technical Writing	3	Х	COM-121 or COM-122 (C or better)	F/Sp & OL	OC						
	PHI-275*	Ethics	3	Х	COM-121 or COM-122	F/Sp	AU						
M	MATHEMATICS: 3 credits												
	MAT-110	Intermediate Algebra	3	Х	MAT-035 with a "C" or better, COM 021	All & OL	QR/CA						
NATURAL/PHYSICAL SCIENCES: 4 credits													
	PHY-150	Applied Physics	4	Х	MAT-110	All	SR						
SOCIAL SCIENCES: 3 credits													
	SOC-130*	Sociology	3	Χ	COM-061 or ESL-060 and COM-051 or ESL-05	O All & OL	CU						

^{*}Students may be required to enroll in specific course sections for EUT students.

Updated: July 2017

Online (OL) may not be offered every semester. Please check the schedule.

^Code	This course fulfills the Core Competency for:				
WC/IL	Written Communication/Information Literacy				
OC	Oral Communication				
QR/CA	Quantitative Reasoning/Critical Analysis				
CU	Cultural Understanding				
AU	Aesthetic Understanding				
SR	Scientific Reasoning				
TC	Digital/Technical Competence				

Date created: June 2013



Program: Electric Utility Technology AAS (EUT.AAS) Division: Science/Math										
Student: ID#: MAJOR REQUIREMENTS (38 credits)										
√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade			
	ENV-130*	The Environment	3	Х	COM 061 or ESL 060	All & OL				
	PSY-120	Interpersonal Relations & Communications	3	х	COM 041 or ESL 040, COM 021 or ESL 020 with grade of "C" or better	All & OL				
	Students must be considered Power System Students who acceptance in completed. 1. Tec. 2. Phy 3. Bac. 4. DOT. 5. Pote. 6. Two. 7. Interest Candidates students who acceptance in completed.									
	EUT-110	Electrical Systems & Control Wiring	4	Х	EUT-100, MAT-110	Spring				
	EUT-130	Transformers, Power Generation & Distribution	4	Х	EUT-110	Fall				
	The courses listed below are held off campus through FirstEnergy's Power Systems Institute.									

Line Worker Track

EUT 100 - Electric Utility Technology I - Line 6 Credit Hours Fall
EUT 120 - Electricity Utility Technology II - Line 6 Credit Hours Spring
EUT 200 - Electric Utility Technology III - Line 6 Credit Hours Fall
EUT 220 - Electric Utility Technology IV - Line 6 Credit Hours Spring

Substation Worker Track

EUT 101 - Electric Utility Technology I - Substation Worker 6 Credit Hours Fall
EUT 121 - Electric Utility Technology II - Substation Worker 6 Credit Hours Spring
EUT 201 - Electric Utility Technology III - Substation Worker 6 Credit Hours Fall
EUT 221 - Electric Utility Technology IV - Substation Worker 6 Credit Hours Spring

Updated: July 2017

Advisor's Contact Information:

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All = Fall/Spring/Summer OL = Online