

COMMUNITY COLLEGE OF ALLEGHENY COUNTY
Non-Credit Course Equivalents

NON-CREDIT (completion of)	NUMBER OF CREDITS AWARDED	CCAC CREDIT COURSE EQUIVALENT(S)	APPLIES TO CCAC PROGRAM / MAJOR
CCAC XGH 301: Mechatronics	17	RBT 235 Programmable Logic Controllers MET 170 Fluid Power Systems EET 179 Electrical Power Distribution EET 245 Electric Motor Control EET 103 Introduction to Electronics	Integrated Systems Engineering (720)
CCAC XGH 301: Mechatronics	14	RBT 235 Programmable Logic Controllers MET 170 Fluid Power Systems EET 179 Electrical Power Distribution EET 245 Electric Motor Control	Facilities Maintenance Technology (384)
CCAC XGC 119: EMT Certification	3	FSA 209 Fire Investigation I or FSA 210 Emergency Services Course Delivery or FSA 211 Fire Administration	Fire Science Administration (330)
CCAC Introduction to Renewable Energy Certificate	4	MET 130 Introduction to Renewable Energy Systems	Green & Sustainable Building Design (490)
CCAC (American Sign Language): XGM 905, 910, 912, 913, 914, 918, and 920	4	ITP 206 Interpreter Ethics	ASL Interpreting (915.1)
CCAC (American Sign Language): XGM 902, 906, 909, AND 921	3	ITP 105 Introduction to Interpreting	ASL Interpreting (915.1)
U S Steel Courses; XUS 030, 057, 059, 061, 063, and 179	9	WLD 101 Welding Fundamentals WLD 102 Advanced Welding WLD 201 Preparation for Welding Certification	Welding (316)
U S Steel Courses; XUS 084, 085, 142, 149, 154, 155, 183, 187, and 194	4	EET 240 Electrical Power & Motors	Electronic Engineering Technology (300.1)