

Central Ohio Technical College
 Requirements for the Associate of Applied Science Degree in
 Electronic Engineering Technology
 2008-2009 Academic Year

Required Non-Technical Credit Hours: 47.00

CMP-1601	Principles of Computing	1.00
CMP-2596	Principles of Computer Programming	4.00
COM-1504	Public Speaking	3.00
COM-1525	Technical Writing	3.00
COM-1535	Composition I	4.00
COM-1536	Composition II	4.00
DDT-3706	Introduction to CAD	2.00
MTH-1226	Trigonometry	5.00
MTH-1232	Calculus	5.00
PHY-3025	Physics Mechanics	5.00
PHY-3032	Physics Heat, Light, Sound	3.00
	Non-Technical Elective	3.00
	Non-Technical Elective	5.00

Required Technical Credit Hours: 56.00

EET-3018	PC Hardware: Troubleshooting and Maintenance	3.00
EET-3028	Circuits I	4.00
EET-3029	Circuits II	4.00
EET-3132	Communications Electronics I	4.00
EET-3133	Electronics I	4.00
EET-3144	Linear Integrated Circuits	4.00
EET-3152	Communications Electronics II	3.00
EET-3154	Digital Electronics I	4.00
EET-3164	Digital Electronics II	4.00
EET-3167	Digital Electronics III	4.00
EET-3185	EET Capstone Design Course	3.00
EET-3306	Local Area Networks	3.00
EET-3320	Data Communications	4.00
EET-3326	Local Area Networks - Microsoft	4.00
EMT-3252	Programmable Logic Controllers	4.00

TOTAL REQUIRED PROGRAM CREDIT HOURS: 103.00