

**Electrical Engineering Technology
Certificate
30 Credit Hours**

Program Sequence

Semester 1

EN 101	English Composition I	3 Credit Hours
MT 124	Technical Math	3 Credit Hours
OR 105	Orientation to Technical Programs	1 Credit Hour
EG 103	Electrical Calculations	3 Credit Hours
EG 105	Industrial Safety	1 Credit Hour
EG 107	Introduction to Circuits	4 Credit Hours
	Semester Total	15 Credit Hours

Semester 2

PH 200	Introduction to Physics	4 Credit Hours
EG 123	Electrical Schematics	3 Credit Hours
EG 171	Circuit Analysis I	4 Credit Hours
EG 172	Circuit Analysis II	4 Credit Hours
	Semester Total	15 Credit Hours