

**Career and College Promise – CTE Pathway
Electronics Engineering Technology (C40200P)**

	Fall Semester	Spring Semester
Junior Year	MAT 171 – Pre-calculus Algebra (T) <i>5 contact hours/4 credit hours</i>	ELC 131 – Circuit Analysis I <i>6 contact hours/4 credit hours</i>
Senior Year	ELN 133 – Digital Electronics <i>6 contact hours/4 credit hours</i>	

TOTAL Semester Hours of Credit: 12

NOTE: Students must demonstrate testing readiness in math to enroll in MAT 171. ELC 131 has a prerequisite of MAT 171.

(T) indicates transferability: MAT 171 has been approved for transfer through the NC Comprehensive Articulation Agreement between NC Community Colleges and NC Universities (and many private colleges).

12 credit hours through Career and College Promise represent a \$912.00 tuition savings.