

TECH 202 Foundations of Technology Problem Solving II	4	Calculus II and Differential Equations	4
ELEC 152 Circuit Theory I	4	Circuit Theory I and lab	4
ELEC 153 Circuit Theory II	4	Circuit Theory II and lab	4
ELEC 160 Electronics I	4	Electronics I and lab	4
ELEC 161 Electronics II	4	Electronics II and lab	4
ELEC 201 Digital Electronics	4	Digital Electronics	4
ELEC 202 Microprocessors	4	Microprocessors	4
IT 390 Project Management	3	Project Management	3
ELEC 331 Digital and Analog Communications	3	Electronic Communications and lab	3
ELEC 306 Advanced Digital Design	3	Advanced Digital Electronics and lab	3
IT 350 Business Data Communications	3	Data Communications	3
ELEC 321 Control Systems	3	Control Systems	3
ELEC 307 Microcontrollers	3	Microprocessors II and lab	3
ELEC 495 Integrated Technology Assessment	3	Integrated Technology Assessment (taken last)	3
Electronics Electives	6	Electronics Elective coursework	6
Total Additional Credits	56		56

* The above credits (with the exception of the **Capstone** course) may also be transferred in or taken at another 4-year regionally accredited institution.

Evaluation Summary	Semester
Credits Accepted from Diploma Program	54
Additional Credits Beyond the Diploma Program	14
Credits from Excelsior *	56
Total Credits Required for Bachelor's Degree	124

* Students are required to take a minimum of **12.00 credits** from Excelsior to qualify for partner pricing.

NOTE: Excelsior College reviews every student individually and this guide is just a sample scenario. Actual requirements will be dependent on the courses a student transfers to Excelsior.