

Part-time Course Sequence Options

Electronic Technology diploma, Robotic & Electronic Engineering AAS Biomedical Equipment Technician AAS

Students can choose to complete any of the electronics programs part-time. Part-time students will take longer to complete their program than students who follow the full-time sequence listed on the official program guides. Because every course may not be offered each semester, it is important for part-time students to reach out to their faculty advisor for help in planning their long-term, part-time course sequence.

Below, new students can find the first semester part-time course options. After the first semester, work with your faculty advisor to plan future semesters.

Course options may differ depending on whether you plan to start in the fall or spring semester. ETEC courses for new students are not always available in the spring term. A full-time student in any electronics program would take 16 credits their first semester. Part-time students must take a minimum of 10 credits (see below chart for more info).

Important: Students who place below college-level on the ACCUPLACER tests for Arithmetic and QAS (Quantitative Reasoning, Algebra & Stats) mathematics may benefit from starting with developmental math courses before any ETEC courses. See the Developmental Courses section on page 2 for more information regarding these courses. Reach out to one of your faculty advisors for help in deciding if you should start with developmental math courses.

First Semester Part-Time Course Options

Fall Semester

ETEC 1102 Mechatronics 1 DC	3 credits. Meets the first 8 weeks of the semester
ETEC 1113 Mechatronics 2 AC	3 credits. Meets the second 8 weeks of the semester
ETEC 1114 Circuit Analysis	4 credits. Full semester course

Spring Semester

ETEC 1141 Circuit Analysis	4 credits. Full semester course
ETEC 1250 Digital 1	3 credits. Full semester course

Please note that Spring semester are not always offered. If these courses are not offered, you can take generals.



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Developmental Courses

The below information is relevant to Robotic & Electronic Engineering/Biomedical Equipment Technician AAS degree students, who must take MATH 1550 Introduction to Statistics.

However, Electronic Technology Diploma students with ACCUPLACER Arithmetic and/or QAS scores below college-level may also benefit from developmental math coursework.

AAS degree students must MATH 1550 Introduction to Statistics which requires a Next Generation ACCUPLACER QAS (Quantitative Reasoning, Algebra & Statistics) score of 265 (view the detailed course information [HERE](#) for other ways to meet the prerequisite). Students who do not meet any of the prerequisites must take the appropriate developmental math course(s) (MATH 0801 Basic Math and/or MATH 1400 Algebra & Trigonometry) as determined by the [placement chart](#) before taking MATH 1550.

Reach out to one of your faculty advisors for help in deciding if you should start with developmental math courses before any ETEC courses.

Questions? Need Help?

For information on how to apply, to schedule a tour, or for service during summer hours, contact Enrollment Services at 763-576-7710 or EnrollmentServices@anokatech.edu

For detailed questions about your program or to plan your long-term part-time sequence, reach out to your faculty advisor:

Contact	Phone Number	email
Tom Reid	763-576-4139	treid@anokatech.edu
Daniel Truchon	763-576-4185	dtruchon@anokatech.edu



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