

## **Electronics Engineering Technology Certificate**

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(Code 926)

### GRCC Program:

The Electronics Technology Certificate program is designed to give students a foundation in electronics. All credits earned for this certificate apply to the AAAS Electronics Engineering Technology degree.

Students entering this program should meet the college's minimum entrance requirements in Reading, Mathematics and English.

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First Year

First Semester (Suggested Sequence)	Credits
EL 106 Technical Electricity	OR (4/6)
EL 144 Basic Electricity and Electronics	(4/6)
EL 107 Technical Electronics	(4/6)
EL 132 Electronics Mathematics	OR (4/4)
MA 107 Inter. Algebra or Higher Math	(4/4)

Total Credits 12 Minimum

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Second Semester (Suggested Sequence)

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EL 108 Electronics Servicing	(3/4)
EL 161 Introduction to Digital Logic	(3/4)
EL 262 Digital Logic Circuits (Advanced)	(3/4)

Total Credits 9 Minimum

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Total Credits: 21 Minimum