

TROUBLESHOOTING CERTIFICATE

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The Troubleshooting Certificate builds technical knowledge and critical thinking skills by giving students the skills needed to troubleshoot and repair electronic devices. These skills are highly sought after by employers that include manufacturing facilities and electronic equipment suppliers.

Electronic Engineering Technology Major

Technical Standards

See here for details.

Code	Title	Hours
CPT 1120	Introduction to VB Programming	3
EET 1110	Circuit Analysis I	3
EET 1120	Circuit Analysis II	3
EET 1130	Electronics	4
EET 1330✎	Digital Circuits	4
EET 2310✎	Microcontroller Fundamentals	4
MTH 1370	College Algebra	4
MTH 1430	Trigonometry	3
EET 2320	C# Programming	3
Total Hours		31

See www.RhodesState.edu/GainfulEmployment for additional information on certificates.

✎ Portfolio

The Rhodes State College Electronic Engineering Technology (EET) program is accredited by the:

Engineering Technology Accreditation Commission of ABET
 415 North Charles Street, Baltimore, MD 21202-4012
 (410) 347-7700
 website: <http://www.abet.org>