

Student Name: \_\_\_\_\_

Colleague #: \_\_\_\_\_

Date: \_\_\_\_\_

**ELECTRONIC ENGINEERING TECHNOLOGY**

(2002-2013)

(300) SOUTH  
Associate of Science**First Semester**

		<b>Credits</b>	<b>Term Taken</b>	<b>CCAC Grade</b>	<b>TRF/CBE* CLEP/AP*</b>
EET-103	Introduction to Electronics	3	_____	_____	_____
EGR-100	Engineering Seminar	1	_____	_____	_____
ENG-101	English Composition 1	3	_____	_____	_____
MAT-114	Mathematics for the Technologies 1	4	_____	_____	_____
PHY-113	Technical Physics 1	3	_____	_____	_____
SET-105	Technical Computing	3	_____	_____	_____

**Second Semester**

MAT-116	Mathematics for the Technologies 2	4	_____	_____	_____
MIT-110	Electrical Engineering Circuits 1	4	_____	_____	_____
MIT-208	Digital Electronics	3	_____	_____	_____
PHY-114	Technical Physics 2	3	_____	_____	_____
	Humanities Elective	3	_____	_____	_____

**Third Semester**

EET-201	Electronics 1	4	_____	_____	_____
ENG-102	English Composition 2 <b>or</b>				
ENG-106	Report Writing	3	_____	_____	_____
MIT-210	Electrical Engineering Circuits 2	4	_____	_____	_____
	Technical Elective*	3-4	_____	_____	_____
	Technical Elective*	3-4	_____	_____	_____

**Fourth Semester**

EET-202	Electronics 2	4	_____	_____	_____
MIT-240	Scientific & Industrial Instrumentation	3	_____	_____	_____
	Social Science Elective	3	_____	_____	_____
	Technical Elective*	3-4	_____	_____	_____
	Technical Elective*	3-4	_____	_____	_____

**Minimum Credits to Graduate: 69-71****\* Technical Electives**

EET-130	Introduction to Telecommunications	4	MIT-103	Fundamentals of Microprocessors	3
EET-232	Modern Electronic Communications	4	MIT-201	Microcomputer Technology 1	4
EET-240	Electrical Power & Motors	4	RBT-225	Robotics Control Systems	4
EGR-221	Scientific Computer Programming	3	RBT-235	Programmable Logic Controllers	4

**Comments:** \_\_\_\_\_

\* TRF=Transfer Credit CBE=Credit by Exam CLEP=College Level Examination Program AP=Advanced Placement Examination

This advising/graduation checklist lists the program requirements for students entering CCAC in the academic year indicated. A continuing student may graduate with the requirements in effect the year the student entered CCAC. All students must earn 30 college level credits in CCAC classes (this includes distance education courses) and have a minimum institutional GPA of 2.0. Mathematics electives must be at the 100 level. The remaining program credits may include transfer credit, credit by examination, CLEP or AP examinations. Institutional credits and GPA are used to determine eligibility for graduation.