

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

Advisor Name: \_\_\_\_\_

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

**ELECTRONIC ENGINEERING TECHNOLOGY (2002-present)**(300) SOUTH  
ASSOCIATE OF SCIENCE

| First Semester |                                    | Credits | Term Taken | CCAC Grade | TRF/CBE* CLEP/AP* |
|----------------|------------------------------------|---------|------------|------------|-------------------|
| EET103         | Introduction to Electronics        | 3       | _____      | _____      | _____             |
| EGR100         | Engineering Seminar                | 1       | _____      | _____      | _____             |
| ENG101         | English Composition 1              | 3       | _____      | _____      | _____             |
| MAT114         | Mathematics for the Technologies 1 | 4       | _____      | _____      | _____             |
| PHY113         | Technical Physics 1                | 3       | _____      | _____      | _____             |
| SET105         | Technical Computing                | 3       | _____      | _____      | _____             |

**Second Semester**

|        |                                    |   |       |       |       |
|--------|------------------------------------|---|-------|-------|-------|
| MAT116 | Mathematics for the Technologies 2 | 4 | _____ | _____ | _____ |
| MIT110 | Electronic Engineering Circuits 1  | 4 | _____ | _____ | _____ |
| MIT208 | Digital Electronics                | 3 | _____ | _____ | _____ |
| PHY114 | Technical Physics 2                | 4 | _____ | _____ | _____ |
|        | Humanities Elective                | 3 | _____ | _____ | _____ |

**Third Semester**

|        |                                   |      |       |       |       |
|--------|-----------------------------------|------|-------|-------|-------|
| EET201 | Electronics 1                     | 4    | _____ | _____ | _____ |
| ENG102 | English Composition 2             | 3 or | _____ | _____ | _____ |
| ENG106 | Report Writing                    | 3    | _____ | _____ | _____ |
| MIT210 | Electronic Engineering Circuits 2 | 4    | _____ | _____ | _____ |
|        | Technical Elective*               | 3-4  | _____ | _____ | _____ |
|        | Technical Elective*               | 3-4  | _____ | _____ | _____ |

**Fourth Semester**

|        |   |     |       |       |       |
|--------|---|-----|-------|-------|-------|
| EET202 | Electronics 2                             | 4   | _____ | _____ | _____ |
| MIT240 | Scientific and Industrial Instrumentation | 3   | _____ | _____ | _____ |
|        | Social Science Elective                   | 3   | _____ | _____ | _____ |
|        | Technical Elective*                       | 3-4 | _____ | _____ | _____ |
|        | Technical Elective*                       | 3-4 | _____ | _____ | _____ |

**Minimum Credits to Graduate (30 CCAC)****69-71****\* Technical Electives**

|        |                                  |   |        |                                 |   |
|--------|----------------------------------|---|--------|---------------------------------|---|
| EET130 | Intro to Telecommunications      | 4 | MIT103 | Fundamentals of Microprocessors | 3 |
| EET231 | Basic TV & Video Systems         | 4 | MIT201 | Microcomputer Technology 1      | 4 |
| EET232 | Modern Electronic Communications | 4 | RBT225 | Robotics Control Systems        | 4 |
| EET240 | Electrical Power & Motors        | 4 | RBT235 | Programmable Logic Controllers  | 4 |
| EGR221 | Scientific Computer Programming  | 3 |        |                                 |   |

**Comments:** \_\_\_\_\_**\* TRF=Transfer Credit CBE=Credit by Exam CLEP=College Level Examination Program A=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. (See STAT screen.)