

SCIENCE AND ENGINEERING TECHNOLOGY (2002-Fall 2011)

(278) SOUTH
Associate of Science

| First Semester | | Credits | Term Taken | CCAC Grade | TRF/CBE* CLEP/AP* |
|------------------------------------|--|----------------|-------------------|-------------------|--------------------------|
| CHM-109 | Introduction to Chemistry | 4 | _____ | _____ | _____ |
| EGR-100 | Engineering Seminar | 1 | _____ | _____ | _____ |
| ENG-101 | English Composition 1 | 3 | _____ | _____ | _____ |
| MAT-114 | Mathematics for the Technologies 1 | 4 | _____ | _____ | _____ |
| SET-105 | Technical Computing | 3 | _____ | _____ | _____ |
| Second Semester | | | | | |
| EDD-101 | Engineering Drawing 1 | 3 | _____ | _____ | _____ |
| EET-103 | Introduction to Electronics | 3 | _____ | _____ | _____ |
| MAT-116 | Mathematics for the Technologies 2 | 4 | _____ | _____ | _____ |
| ENG-102 | English Composition 2 or | 3 | _____ | _____ | _____ |
| ENG-106 | Report Writing Humanities Elective | 3 | _____ | _____ | _____ |
| Third Semester | | | | | |
| EDD-120 | Introduction to CAD | 4 | _____ | _____ | _____ |
| MET-112 | Engineering Materials | 4 | _____ | _____ | _____ |
| MIT-208 | Digital Electronics | 3 | _____ | _____ | _____ |
| PHY-113 | Technical Physics 1 | 3 | _____ | _____ | _____ |
| | Social Science Elective | 3 | _____ | _____ | _____ |
| Fourth Semester | | | | | |
| MAT-241 | Technical Calculus 1 | 3 | _____ | _____ | _____ |
| MIT-240 | Scientific & Industrial Instrumentation | 3 | _____ | _____ | _____ |
| PHY-114 | Technical Physics 2 | 3 | _____ | _____ | _____ |
| SET-110 | Project Fabrication | 3 | _____ | _____ | _____ |
| | Technical Elective | 3 | _____ | _____ | _____ |
| Minimum Credits to Graduate | | 63 | | | |

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.