

PLAN OF STUDY FORM - 2001/2002

THREE RIVERS COMMUNITY COLLEGE

GENERAL ENGINEERING TECHNOLOGY – KB25

NAME: _____

ASSOCIATE IN APPLIED SCIENCE DEGREE

First

Last

CREDITS REQUIRED - 68

STUDENT ID# _____

Advanced Credits:

Transfer Credits _____
 #CLEP/DANTES _____
 #Credit by Exam _____
 #APL Credits _____
 #Military credits _____

Name(s) of transfer college(s) _____

A combined maximum of 34 credits may be used to satisfy degree requirements.

| <u>DEPT & NO.</u> | <u>TITLE OF COURSE</u> | <u>CREDITS</u> | <u>PLANNED</u> | <u>COMPLETED</u> |
|-----------------------|--|----------------|----------------|------------------|
| <u>SEMESTER I</u> | | | | |
| CHE K103* | Concepts of Chemistry | 4 | _____ | _____ |
| CSC K1175 | Computer Applications I | 3 | _____ | _____ |
| ENG K111* | College Composition | 3 | _____ | _____ |
| MAT K109* | Intermediate Algebra | 3 | _____ | _____ |
| MFG K1100 | Manufacturing Processes | 3 | _____ | _____ |
| MFG K1101 | Manufacturing Processes Lab | 1 | _____ | _____ |
| <u>SEMESTER II</u> | | | | |
| MEC K1110* | Fundamentals of Engineering Graphics | 1 | _____ | _____ |
| MEC K1111* | Fundamentals of Engineering Graphics Lab | 2 | _____ | _____ |
| ENG K225* | Writing in the Workplace | 3 | _____ | _____ |
| ENG K131* | Introduction to Speech Communication | 3 | _____ | _____ |
| MAT K141* | Pre-calculus | 4 | _____ | _____ |
| PHY K110* | Mechanics | 4 | _____ | _____ |
| <u>SEMESTER III</u> | | | | |
| CAD K1200 | Computer-Aided Drafting | 1 | _____ | _____ |
| CAD K1201 | Computer-Aided Drafting Lab | 2 | _____ | _____ |
| PHY K120* | Heat, Sound, Light | 4 | _____ | _____ |
| _____ | Humanities/Social Sciences Elective | 3 | _____ | _____ |
| _____ | Open Elective | 3 | _____ | _____ |
| _____ | Technical Elective | 3 | _____ | _____ |
| _____ | Technical Elective Lab | 1 | _____ | _____ |
| <u>SEMESTER IV</u> | | | | |
| EET K1130*+ | Fundamentals of Electricity and Motors | 3 | _____ | _____ |
| EET K1131*+ | Fundamentals of Electricity and Motors Lab | 1 | _____ | _____ |
| _____ | Humanities/Social Sciences Elective | 3 | _____ | _____ |
| _____ | Open Elective | 3 | _____ | _____ |
| _____ | Technical Elective | 3 | _____ | _____ |
| _____ | Technical Elective Lab | 1 | _____ | _____ |
| _____ | Technical Elective | 3 | _____ | _____ |

* Course has a prerequisite. Students should check course description in the catalog or semester class schedule.

+ May substitute another electrical elective with program coordinator or advisor's approval.

DEVELOPMENTAL COURSES COMPLETED:

Writing Workshop _____
 Effective Reading _____
 Basic Math Skills _____
 Other _____

PLAN OF STUDY REVIEWED BY:

 Advisor Date

 Student Date
Graduation Audit Completed by:

 Signature Date