PLAN OF STUDY FORM - 2003/2004 COLLEGE OF TECHNOLOGY:	THREE RIVERS COMMUNITY COLLEGE NAME:		
<b>ENGINEERING SCIENCE - KB18</b> ASSOCIATE IN SCIENCE DEGREE CREDITS REQUIRED 64	First STUDENT ID#	Last	
Advanced Credits: Transfer Credits #CLEP/DANTES #Credit by Exam #APL Credits #Military Credits	Name(s) of transfer college(s)		

# A combined maximum of 30 credits may be used to satisfy degree requirements

Course ID	Title of Course	Credits	Semester Completed	To Be Completed
<b>GENERAL EDUCATION:</b> Arts/Humanities				
ENG K111°	College Composition	3		
ENG K112°	Literature and Composition	3		
	Fine Arts Elective (art, music)	3		
Science				
РНҮ	Calculus-based Physics I & II w/Lab	8		
CHE	General Chemistry I & II w/Lab	8		
Mathematics				
MAT	Calculus I & II	8		
MAT	Multivariable Calculus	4		
MAT K251°	Differential Equations	3		
Social/Behavioral Sciences				
	Western Culture	3		
PHI	Philosophy & Ethical Analysis	3		
	Social Sciences Elective	3		
Options				
CAD K1200	Computer-Aided Drafting	1		
CAD K1201	Computer-Aided Drafting Lab	2		
	Statics	3		
	Dynamics	3		
	FORTRAN, Pascal or C Programming	3		
	Technical Elective	3		
	GRAND TOTAL	64		

°Course has a prerequisite. Students should check course description.

### PLAN OF STUDY REVIEWED BY:

Advisor

Date

Student Date

Graduation Audit Completed by:

# PLAN OF STUDY GUIDELINES

The College reserves the right to modify this Plan of Study in subsequent academic years. Each student has the responsibility to insure that he/she completes all courses required for graduation, completes prerequisites for required courses, and completes all other requirements of the College as explained in the College Catalog.

### ACADEMIC ADVISEMENT PROCESS

Students are required to meet with their advisor early in their first semester of enrollment. It is the student's responsibility to seek out information concerning program requirements. This may be done with the help of their advisor, the Department Chairperson, the Program Coordinator, the Counseling staff, or individual faculty members. While each student is assigned to an Academic Advisor, ultimate responsibility for meeting program requirements lies with the individual student. Students are encouraged to initiate and maintain close contact with their Academic Advisor throughout their program enrollment. A Plan of Study Form signed by a student and academic advisor must be presented when registering for second semester courses.

### **PROGRAM REQUIREMENTS**

Students have the option of meeting the degree or certificate program requirements listed in the College Catalog under which they initially enrolled or the requirements as listed in the current catalog. [EXCEPTION]: Students who have a two-year or more lapse in enrollment must meet the program requirements in effect at the time of re-enrollment at the College or the requirements as listed in the current catalog.

### **COURSE PREREQUISITES**

All prerequisites to courses listed in the College catalog must be met by students prior to registration in those courses. If, however, students consider that they have the equivalent of a prerequisite listed for a given course, they may present evidence to the instructor, and may register for the course if written consent is filed by the instructor in the Registrar's Office.

## **COURSE SUBSTITUTION**

Any substitution of a course or courses for those listed as requirements for a degree or certificate must be approved by either the Department Chairperson or Academic Program Coordinator and submitted to the Registrar. Contact your advisor or the Director of Counseling for additional information.

### **GRADUATION REQUIREMENTS**

All students should schedule a graduation review with their Academic Advisor before registering for their final semester in a degree or certificate program. Eligible students must fill out a graduation application form and pay the appropriate fee by the date published in the academic calendar.

To be eligible for graduation with an Associate in Science, Arts or Applied Science degree or a Certificate from the College, the student must:

- 1. Fulfill all of the program course requirements in an approved program and have achieved at least a 2.0 cumulative grade point average.
  - a. In addition, Associate Degree candidates must complete a minimum of sixty credits in college level courses in an approved Plan of Study with no more than twelve credits carrying a "P" grade and complete a basic computer literacy requirement.
- 2. Successfully complete at least 50% of courses attempted. At least 25% of credits earned must have been completed at Three Rivers CC.
- 3. Fulfill all financial obligations to the institution.
- 4. Fulfill other requirements consistent with policies of the Board of Trustees which may apply.