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THREE	RIVERS	COMMUNITY	COLLEGE
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PLAN OF STUDY FORM - 2012/2013 ELECTRICAL ENGINEERING TECHNOLOGY † - KB17 ASSOCIATE IN SCIENCE DEGREE		THREE RIVERS COMMUNITY COLLEGE			
		NAME:	First	Last	
CREDITS REQUIRED — 65		CTLIDEN			
		STUDENT ID#			
Advanced Credits: Transfer Credits #CLEP/DSST #Credit by Exam #APL Credits #Military Credits		insfer college(s			
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# A combined maxis	mum of 30 credits may be used to satisfy degree requirem  Title of Course		emester Completed	To Be Completed	
SEMESTER I	Time of Course	Creaus 5	emesier Compieteu	10 De Compteteu	
CAD* K106	Introduction to Computer Aided Drafting	1			
CAD* K107	Introduction to Computer Aided Drafting Lab	2			
EET* K105°	Electric Circuits and Systems	3			
EET* K106°	Electric Circuits and Systems Lab	1			
ENG* K101°	Composition	3			
MAT* K137°	Intermediate Algebra	(3)			
PHY* K114°	Mechanics	(4)			
	TOTAL	10			
SEMESTER II	10112				
EET* K119°	Advanced Circuits and Systems	3			
EET* K120°	Advanced Circuits and Systems Lab	1			
EET* K134°	Electronics I	3			
EET* K135°	Electronics I Lab	1			
ENG* K202°	Technical Writing	3			
MAT* K186°	Precalculus	4			
PHY* K115°	Heat Sound Light	4			
	TOTAL	19			
SEMESTER III					
EET* K254°	Digital Electronics I	3			
EET* K255°	Digital Electronics I Lab	1.5			
EET* K264°	Data Acquisition and Control	3			
EET* K265°	Data Acquisition and Control Lab	1			
EET* K274°	Telecommunications I	3			
EET* K275°	Telecommunications I Lab	1			
MAT* K167°	Principles of Statistics	3			
	Fine Arts Elective	3			
	TOTAL	18.5			
SEMESTER IV					
COM* K173°	Public Speaking	3			
EET* K258°	Microprocessors & Controls	3			
EET* K259°	Microprocessors & Controls Lab	1.5			
EET* K266°	Advanced Controls and Robotics	3			
EET* K267°	Advanced Controls and Robotics Lab	1			
TCN* K291°	Interdisciplinary Capstone Design	3			
	Humanities/Social Sciences Elective	3			
	TOTAL	17.5			
	GRAND TOTAL	65			
() Course is considered a prerequisite for this technology degree.  °Course has a prerequisite. Students should check course description.		PLAN O	PLAN OF STUDY REVIEWED BY:		
•		Advisor		Date	
† Program is accredited by the Technology Accreditation Commission of ABET 111 Market Place, Suite 1050, Baltimore, MD 21202-4012 Telephone: (410) 347-7700		Student Prelimin	Student Date Preliminary Graduation Audit Completed by:		

Signature Date

## TECHNOLOGY DEPARTMENT DEFINITION OF ELECTIVES

FINE ARTS

**HUMANITIES** 

Art (including ARC 102)

Graphic Arts Communication (not COM109&121)
Music English (not 100,101,102,202 & 296)
Theater Foreign Language

Foreign Language Graphic Arts Literature

Music (Including ANT 136)

Art (including ARC 102)

Philosophy Sign Language Theater

> 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 assigned advisor early in their first semester of enrollment. After advisement, the assigned advisor will remove the registration hold allowing the student to register. 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.

#### PROGRAM REQUIREMENTS

The plan of study used to determine graduation eligibility will be that under which the candidate first enrolled, except as noted in the following:

- 1. If the candidate was readmitted to the College, after an absence of two years or more, the Plan of Study at the time of being readmitted will be the plan of study the candidate will follow.
- 2. If the candidate changed his/her program one or more times during attendance, the Plan of Study used shall be that which was in effect at the time of the last change of program.
- 3. If the courses required within a program have been significantly changes since the time of enrolled readmission or change of program, or if other unusual circumstances exist as determined by the Registrar, the catalog in effect at the time of graduation may be used. If the candidate disagrees with the selection of catalog, he/she may seek written permission from the program coordinator and/or department chair to be evaluated under another catalog.
- 4. In no case will a student be permitted to use requirements from more than one catalog, or from a combination of catalogs, to meet graduation requirements.

#### **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 the Academic Dean. 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 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.
  - 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.
- 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 Regents which may apply.