

PLAN OF STUDY FORM - 2005/2006
PHOTONICS ENGINEERING TECHNOLOGY - KA4
 ASSOCIATE IN SCIENCE DEGREE
 CREDITS REQUIRED — 66-67

THREE RIVERS COMMUNITY COLLEGE

NAME: _____

First Last

STUDENT ID# _____

Name(s) of transfer college(s) _____

Advanced Credits:

Transfer Credits _____

#CLEP/DANTES _____

#Credit by Exam _____

#APL Credits _____

#Military Credits _____

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

<i>Course ID</i>	<i>Title of Course</i>	<i>Credits</i>	<i>Semester Completed</i>	<i>To Be Completed</i>
SEMESTER I				
EET K1100°	Electric Circuits I	4	_____	_____
EET K1101°	Electric Circuits I Lab	1	_____	_____
ENG* K101°	Composition	3	_____	_____
MAT* K186°	Precalculus	4	_____	_____
PHO* K105	Laser Safety	.5	_____	_____
PHY* K140°	Introduction to Optics	4	_____	_____
	TOTAL	16.5		
SEMESTER II				
EET K1110°	Electric Circuits II	3	_____	_____
EET K1111°	Electric Circuits II Lab	1	_____	_____
EET K1120°	Electronics I	3	_____	_____
EET K1121°	Electronics I Lab	1	_____	_____
MAT* K253°	Calculus I for Technologies		_____	_____
	or	3-4		
MAT* K254°	Calculus I		_____	_____
PHY* K141°	Applied Optics	4	_____	_____
	TOTAL	15-16		
SEMESTER III				
ENG* K202°	Technical Writing	3	_____	_____
PHO* K230°	Laser Electronics	4	_____	_____
PHO* K240°	Introduction to Lasers	4	_____	_____
_____	Math/Science Elective	3	_____	_____
_____	Social Science Elective	3	_____	_____
	TOTAL	17		
SEMESTER IV				
EET K2140°	Telecommunications I	3	_____	_____
EET K2141°	Telecommunications I Lab	1.5	_____	_____
PHO* K250°	Fiber and Integrated Optics	4	_____	_____
PHO* K290°	Advanced Laser Topics	3	_____	_____
_____	Humanities Elective	3	_____	_____
_____	Technical Elective	3	_____	_____
	TOTAL	17.5		
	GRAND TOTAL	66-67		

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

PLAN OF STUDY REVIEWED BY:

Advisor _____ Date _____

Student _____ Date _____

Preliminary Graduation Audit Completed by:

Signature _____ Date _____

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.