

ASSOCIATE IN APPLIED SCIENCE IN INDUSTRIAL CHEMISTRY TECHNOLOGY

FERRIS STATE UNIVERSITY/GOGEBIC COMMUNITY COLLEGE TRANSFER PLAN

PROGRAM COORDINATOR: MR. BILL KILLIAN

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Admission requirement for transfer students:

1. Transfer students with fewer than 12 transferable credits at the time of application, must meet the current freshman admission criteria.
The application will be considered for admission based upon the high school academic record.
2. Transfer students with 12 or more transferable credits at the time of application (including both English and Algebra) must have a minimum CGPA of 2.0. Students without an English and Algebra class will be required to submit an ACT/SAT score.

Graduation Requirements:

1. Minimum 2.0 cumulative grade average in all course work
2. 63 minimum credits including general education requirements
3. Residency requirement: 15 minimum FSU semester credits

REQUIRED PROGRAM		COURSE TITLE – FOR PREREQUISITES, SEE FSU OR GOGEBIC CATALOG COURSE DESCRIPTIONS	FSU S.H.	GOGEBIC Equivalent	GRADE
CHEM	121	General Chemistry 1	5	CHM151	
CHEM	122	General Chemistry 2	5	CHM152	
CHEM	321	Organic Chemistry 1	5	CHM201	
CHEM	322	Organic Chemistry 2	5	CHM202	
CHEM	231	Quantitative Analysis	4		
CHEM	317	Instrumental Analysis	3		
CHEM	140	Orientation to Industrial Chemistry Technology	2		
CHEM	145	Safety and the Chemical Laboratory	2		
CHEM	240	Industrial Chemical Calculations	2		
CHEM	245	Chem Manufacturing and Analysis	4		
MATH	120	Trigonometry (minimum)	3	MTH107	
PHYS	211	Introductory Physics 1	4	PHY201	
PHYS	212	Introductory Physics 2	4	PHY202	
ISYS	105	Microcomputer Applications	3	CIT161	
ENGL	150	English 1	3	ENG101 or ENG111	
ENGL	250	English 2	3	ENG102 or ENG112	
		SOCIAL AWARENESS ELECTIVE	3		
		CULTURAL ENRICHMENT ELECTIVE	3		

General Education: All Students must complete the General education associated with this degree. Some courses listed in the major program requirements also satisfy general education requirements. Listed below are general education requirements not satisfied in the programs major area.

FSU General Education requirements are available on the FSU web site at:

<http://www.ferris.edu/htmls.academics.gened/gened.html>.

Listings of FSU courses that will satisfy these requirements are available on the FSU web site at:

<http://www.ferris.edu/htmls/academics/gened/courses.html>.

Equivalencies for FSU courses at your school may be found on the FSU web site at:

<http://www.ferris.edu/admissions/Transfer/WebPages/homepage1.cfm>