

FERRIS STATE UNIVERSITY
COLLEGE OF ENGINEERING TECHNOLOGY
 Transfer Guide for
KELLOGG COMMUNITY COLLEGE
 Industrial Welding Certificate
Into Welding Technology- Associate Degree

Home Page	Contact	Phone
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This is a guide for students who plan to transfer to Ferris State University. This guide is not intended to be a contract with Ferris. The information on this guide is subject to change; students should contact Ferris to keep informed of changes (see "contact" above). Final responsibility for verifying all transfer information lies with the student.

CAREER PATH

The welding program is designed to produce plant-level welding engineering technology graduates who are involved in the concept, design, and engineering of weldments and implementation of welding process. This overall knowledge of weldments and the ability to engineer welding and joining systems produces graduates who are in great demand and highly compensated.

ADMISSION REQUIREMENTS FOR TRANSFER STUDENTS

1. Industrial Welding (INWE) Certificate required
2. MA 118 required
3. ENG 151 required

For assistance with the admission process, contact your transfer counselor at the community college or the transfer admissions officer at Ferris State University, Shari Chamberlain, at 1-800-4-FERRIS, chambers@ferris.edu

APPLICATION DEADLINES

Application for admission submitted by February 15 prior to fall term requested. Applications will include fall semester grades and current winter schedule (if applicable). Transfer students will be admitted in the order they are received provided all admissions requirements are met and program space is available. Admission status will be tentative pending review of graduation and final grade/course information status. Should space in the program not be available, qualified transfer applicants will be placed on a waiting list and admitted as openings occur in the order they were received.

TRANSFER GUIDE

- Coursework in WELE Major – In addition to the courses completed for the Associate Degree listed above, there may be other courses that can be completed at your college or another accredited college/university prior to transfer to Ferris that will meet requirements for the B.S. major. **NOTE: First, check with a Ferris Faculty Advisor or the Department Chair (listed above) for academic advising prior to completing these courses.**
- General Education Requirements – All students earning a B.S. degree at Ferris State University must complete the Ferris State University *General Education Requirements*. Some of these general education requirements may have been completed as part of your associate degree, while others may be completed in addition to the associate degree at your college or another accredited college/university prior to transfer to Ferris, and others can be completed after transferring to Ferris. **We suggest you first check with a Ferris Faculty Advisor or the Department Chair (listed above) for academic advising prior to completing these courses.**
- Students must complete a minimum of 30 credit hours at Ferris to meet graduation requirements.

FERRIS STATE UNIVERSITY
COLLEGE OF ENGINEERING TECHNOLOGY
 Recommended courses to take in preparation for transfer into
Welding Technology Associate Degree

FSU Course	Kellogg Community College	FSU Course Title	Cr. Hrs.
WELD 111, 113, 121, 123	WE (All courses in Certificate)	INWE Unit 1 through Unit 11 all required.	30
WELD 112	NO KCC Equivalent	Student would be required to take this course at FSU.	
ETEC 140	DRAF 101	Engineering Graphics Comprehension	
Cultural Enrichment Elective		Cultural Enrichment: Complete one course from the following subject areas: Art, History, Humanities, Literature, Music, Foreign Language, etc.	
MATH 116	MA 118	Intermediate Algebra & Trigonometry	
ENGL 150	ENG 151	English Comp I	
MATL 240	No KCC Equivalent	Materials Science – student would be required to take this course at FSU.	

*Contact the College of Engineering Technology educational counselor at Ferris State University if you have questions on specific transfer requirements. Email: nelsonv@ferris.edu, or call 231-591-2890.

REQUIRED DEGREE COURSE WORK				FSU Prerequisites
Course	Cr. Hrs.	FSU Course Title	Kellogg Equivalent	
Fall				
WELD 211	5	Welding Fabrication 1		WELD 121/123
WELD 212	4	Quality Testing		WELD 121/123
PHYS 211	4	Introductory Physics I	PHYS 111	MATH 116
ENGL 250	3	English 2	ENGL 152	ENGL 150
Spring				
WELD 221	4	Welding Fabrication 2		WELD 211, 212 ENGL 250
WELD 222	3	Introduction to Welding Automation		WELD 211, 212
EEET 201	3	Electrical Fundamentals		
MFGT 150	2	Manufacturing Processes		
Elective	3	Social Awareness Elective	Social Awareness: Complete one course from the following subject areas: Anthropology, Economics, Political Science, Psychology, Sociology, etc.	

You may visit the Ferris Transfer Equivalency website at:
<http://www.ferris.edu/admissions/transfer/webpages>

Upon completion of the Associates Degree in Welding Technology, you may pursue a Bachelor Degree in Welding Engineering Technology. Please see your advisor upon completion of your Associates Degree.