



TRANSFER GUIDE

College of Lake County to Civil Engineering – College of Engineering & Applied Science

University of Wisconsin-Milwaukee Admission Guidelines

If you have completed 12 credits of transferable course work you will be considered for admission based on a review of your college records. If you have fewer than 12 transferable credits you may be considered for admission based on a review of both your high school and collegiate records.

Most admitted transfer students have a cumulative GPA of 2.0 or greater on all transferable coursework. Competency in English and mathematics is an important factor in the admission decision.

Please note that the College of Engineering & Applied Science is a selective program and has additional requirements for admission into their majors.

We encourage students to utilize this guide to plan their coursework for their first and second semesters at the College of Lake County. We highly recommend that students who are interested in transferring contact a UWM Transfer Advisor for more information about additional requirements of specific academic programs.

College of Engineering & Applied Sciences Admission Requirements

1. Complete Calculus 1 with a C or better grade. (MTH 145 at CLC)
2. Complete GER Oral and Written Communication Part A. (ENG 122 at CLC)
3. Complete Chem 100 with a C or better grade or satisfactory score on the placement test. (CHM 120 at CLC)
4. Obtain a minimum grade point as set by the major department. A 3.00 GPA guarantees admission to any CEAS major.
5. Courses required by the major may be repeated only once. No more than two courses may be repeated.

Transfer Admission Advisor Contact Information

Joel Buschmann
Email: buschma2@uwm.edu
Phone: 414-229-4318

Department/School/College Advisor Contact Information

College of Engineering & Applied Science Student Services
Email: ceas-adv@uwm.edu
Phone: 414-229-4667
P.O. Box 784
3200 N. Cramer
Milwaukee, WI 53201-0784
<http://uwm.edu/engineering/current-students/advising/>

	College of Lake County course		UWM course	
GER requirements				
Oral and Written Part A	ENG 122 (C or better grade)	0	ENG 102	0
Oral and Written Part B	None	0	ENG 310	3
Art*		3		3
Humanities*		3		3
Social Science*		3		3
Social Science*		3		3
Cultural Diversity*		0		0
Foreign Language				
Totals		12		15
Engineering Core				
	EGR 125	3	CIV ENG 201	3
	EGR 225	3	CIV ENG 202	3
	None		CIV ENG 280	3
	EGR 222	3	CIV ENG 303	4
	EGR 120	1	EAS 200	1
	EGR 121	3	IND ENG 111	3
	None		IND ENG 112	3
	None		IND ENG 360	3
	None		MATLENG 201	4
	None		MECHENG 301	3
	None		MECHENG 320	3
Totals		13		33
Major Requirements				
	None		CIV ENG 250	3
	None		CIV ENG 335	3
	None		CIV ENG 372	4
	None		CIV ENG 411	3
	None		CIV ENG 413	3
	None		CIV ENG 490	3
	None		CIV ENG 494	1
	None		CIV ENG 495	3
Totals		0		23
Math Requirements				
	MTH 145 (C or better grade)	5	MATH 231	4
	MTH 146 (C or better grade)	4	MATH 232	4
	MTH 246	4	MATH 233	4
	None	0	ELECENG 234	4
Totals		13		16
Chemistry Requirements				
	CHM 121	5	CHEM 102	5
	CHM 123	5	CHEM 104	5
Totals		10		10
Physics Requirements				
	PHY 123	5	PHYSICS 209 & 214	5
	PHY 124	5	PHYSICS 210 & 215	5
Totals		10		10
Other Natural Science				
3 credits needed	BIO 161	4	BIO SCI 150	4
	BIO 162	4	BIO SCI 152	4
	BIO 244	4	BIO SCI 202	4
	BIO 245	4	BIO SCI 203	4
Total		3		3
Technical Electives				
21 credits needed	None	0	Technical Elective A's	15
	None	0	Technical Elective B's	6
Totals		0		21
Total Credits minimum 127				