



TRANSFER GUIDE

College of DuPage to Computer Science BA – College of Engineering & Applied Science

UWM Admission Guidelines

Transfer admission is a holistic and selective process, and no single criterion guarantees admission. The following factors are taken into consideration when reviewing applications:

- Demonstrated satisfactory academic progress
- Successful completion of college-level math and English courses
- Total credit hours completed
- Academic standing at your previous institution

If you have fewer than 12 transferable credits, we will also review your high school academic records.

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

We encourage students to utilize this guide to plan their coursework for their first and second semesters. 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. (MATH 2231 at College of DuPage)
2. Complete GER Oral and Written Communication Part A. (ENGLI 1102 at College of DuPage)
3. Complete COMPSCI 251 with a C or better grade. (CIS 2571 & 2572 at College of DuPage)

Transfer Admissions Contact Information

UWM Office Phone: 414-229-2222

Email: undergraduateadmissions@uwm.edu

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 DuPage coursework	Cr.	UWM course
GER requirements			
Oral and Written Part A	ENGLI 1102* ^	0-3	ENGLISH 102* ^
Oral and Written Part B	ENGLI 1130	3	sub for ENGLISH 310
Quantitative Literacy Part A	Demonstrated competency*	0-4	Demonstrated competency*
Quantitative Literacy Part B	Met by math requirement below	--	Met by math requirement below
Foreign Language	Demonstrated competency*	0-8	Demonstrated competency*
Art	Various options**	3	Various options**
Humanities (3 additional credits)	Various options**	3	Various options**
Social Science (6 credits)	Various options**	3	Various options**
	Various options**	3	Various options**
Natural Science (6 credits)	Met by coursework w/in major	--	Met by coursework w/in major
Cultural Diversity	Met by above w/ diversity focus**	--	Met by above w/ diversity focus**
Major Requirements			
Survey of Computer Science		4	COMPSCI 150
Intro Computer Programming	CIS 1400^ & 2571^	3	COMPSCI 250^
Intermediate Computer Program	CIS 2571^ & 2572^	3	COMPSCI 251^
Discrete Information Structures		3	COMPSCI 317
Data Structures & Algorithms		3	COMPSCI 351
Social, Prof. & Ethical Issues		3	COMPSCI 395
Computer Architecture		3	COMPSCI 458
Professional Seminar		1	EAS 200
COMPSCI 300 lever course of higher		3	COMPSCI 300 lever course of higher
COMPSCI 300 lever course of higher		3	COMPSCI 300 lever course of higher
COMPSCI 300 lever course of higher		3	COMPSCI 300 lever course of higher
COMPSCI 300 lever course of higher		3	COMPSCI 300 lever course of higher
Math Requirement			
4 credits needed	MATH 2134^ or 2231^	4-5	MATH 211^ or 231^
Additional Major or Two Minors of Area of Concentration			
Complete an additional major or two minor areas of concentration.			
A minor area of concentration can be completed by the following:			
*As Associates Degree at UWM or another school (must be noted on your transcripts)			
*A declared UWM Minor			
*A declared UWM Certificate			
*At least 15 credits of coursework in a single curricular code (other than COMPSCI) of which at least 6 credits are at the 300 level or higher			
An additional major or minor area cannot overlap with more than 6 credits of COMPSCI coursework.			
Free Electives			
Consult a UWM engineering advisor for exact elective needs and options.		30-40	
Total Credits = 120 credits			

A maximum of 72 credits are transferrable to the University of Wisconsin-Milwaukee from two-year technical colleges.

*Can be satisfied by satisfactory placement exam score or coursework. Foreign language may be met by 2 years of HS study.

**Consult [Transferology](#), [TED](#), or discuss GER options with an advisor to see which courses are most appropriate.

^ C or better grade required

^^ C- or better grade required