

Eastern Michigan University Transfer Guide

For EMU students transferring to U of M-Dearborn

Contact: U of M-Dearborn Admissions (313) 593-5100

E-Mail: admissions@umd.umich.edu

Bachelor of Science in Engineering (B.S.E.) in Bioengineering, Electrical Engineering, Industrial & Systems Engineering, Manufacturing Engineering, Mechanical Engineering, or Computer Engineering

UNIVERSITY of MICHIGAN - DEARBORN Courses and Course Groups	EASTERN MICHIGAN UNIVERSITY Transferable courses applicable to the major:	EMU Credits	UM-Db Credits
Composition 105 and 270 (6 credits)	English 121 and 225*	6	6
Economics 201 or 202 (3 credits)	Economics 201 or 202	3	3
Humanities (6 or 9 credits) Two or three courses in humanities. See note below.**	Humanities ** Take 6 or 9 transferable credits from: African-American Literature, Art History, English Literature, Music History, Philosophy, Comparative Literature, or Foreign Language	(6 or 9)	(6 or 9)
Behavioral Sciences/Social Sciences (9 or 6) Two or three courses in the behavioral/social sciences. See note below.**	Behavioral/Social Sciences ** Take 9 or 6 transferable credits from: African-American History, Anthropology, Economics, History, Political Science Psychology, Sociology, or Women/Gender Studies	(6 or 9)	(6 or 9)
Mathematics (5 courses, 16 credits) Math 115 (4) and Math 116 (4) Math 205 (3) and Math 216 (3) Math 217 (2)	Mathematics Math 120 and Math 121 Math 223 and Math 325 Math 122	8 7 3	8 6 2
Chemistry 144 (4 credits)	Chemistry 121+ 122	4	4
Chemistry 146 (4 credits)	Chemistry 123 +124 (or 134)	4	4
Physics 150 and 151 (8 credits)	Physics 223 and 224	10	8
Biology 140 (4) [for bioengineering majors only]	Biology 110 [for bioengineering majors only]	5	4
ME 260 (4 credits) [Not for EE or CE majors]	Physics 229 [Not for EE or CE majors]	4	4
ME 345 (4 credits) [ME majors only]	Physics 230 [ME majors only]	4	4

* All U of M-Dearborn students, both freshman and transfers, are required to take an English Composition placement test. Students who have taken Eng 121 and 225 but place below Comp 105 will need to take Comp 227 at U of M-Dearborn.

** Minimum two courses needed in Humanities and two courses in Beh Sci/Soc Science. Then take a fifth course, which must be 300-level or higher, in one **same subject** used in **either** the Humanities **or** the Behavioral Science/Social Science area.

NOTES:

- Eight undergraduate programs offered: BS in *Computer and Information Science* or *Software Engineering*, and BSE in *Bioengineering*, *Electrical Engineering*, *Industrial and Systems Engineering*, *Manufacturing Engineering*, *Mechanical Engineering*, or *Computer Engineering*, all with co-op program option. Dual Degrees are available in EE/CE or in ISE/MFGE. Concurrent degrees are offered in *Engineering Mathematics* or in *CIS Mathematics*. *Manufacturing Engr* and *Industrial and Systems Engr* are the only two undergraduate degree programs offered in the evening.
- GPAs of 2.75** (overall GPA, separate math GPA, and separate science GPA) are required for admission into the College of Engineering and Computer Science (CECS). Courses with C- grade or below do not transfer.
- Transfer is possible before completion of all courses listed, for Fall (Sept), Winter (Jan), or Summer (May) admission.
- Since requirements may change, it's a student's responsibility to check with UM-Dearborn Admissions for latest information.

CECS January 2011

www.engin.umd.umich.edu/pros_students/undergrad_info.php