

Central Michigan University

Transfer Guide for CMU students wishing to transfer to U of M-Dearborn for Academic Year 2008-2009

Contact: U of M-Dearborn Admissions (313) 593-5510

E-Mail: admissions@umd.umich.edu

Bachelor of Science in Engineering (B.S.E.)

in Electrical, Industrial & Systems, Manufacturing, Mechanical, or Computer Engineering

UNIVERSITY of MICHIGAN – DEARBORN Equivalent Courses and Course Groups	CENTRAL MICHIGAN UNIVERSITY CMU transferable courses applicable to the major:	CMU Credits	UM-Db Program Credits
Composition 105 and 270 (6 hours)	English 101 and 201*	6	6
Economics 201 (3 credits)	Economics 201	3	3
Humanities (6 or 9 credits) Two or three courses in the humanities. See note below. **	Humanities ** Six transferable credits from: African-American Literature, Art History, Music History, Philosophy, English Literature, 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 6 transferable credits from: African-American History, Anthropology, Economics, Geography, History, Political Science, Psychology, Sociology, or Women/Gender Studies	(6 or 9)	(6 or 9)
Mathematics (5 courses, 16 credits) Math 115 (4) Math 116 (4) Math 205 (3) Math 216 (3) Math 217 (2)	Mathematics *** Math 132 Math 133 Math 233 Math 334 Math 223	4 4 3 3 3	4 4 3 3 2
Chemistry 144 and 146 (4 credits each) Chemistry 146 is not required in EE or CE.****	Chemistry 131 and 132, OR 161 and 211****	8 or 10	8
Physics 150 and 151 (8 credits)	Physics 145 + 175 and 146 + 176	10	8
		TOTAL = 56	

* All U of M-Dearborn students, both freshmen and transfers, are required to take an English Composition placement test.

Students who have taken Eng 101 and 201 but place below Comp 105 will need to take Comp 227 at U of M-Dearborn.

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

*** Students who transfer before completion of Calculus I need to take the mathematics placement exam at U of M-Dearborn.

**** U of M-Dearborn's Chemistry 146 is not required in Electrical Engineering or in Computer Engineering.

NOTES (apply to both sides of this sheet):

- Seven undergraduate programs offered: BS in Computer and Information Science or in Software Engineering, and BSE in Electrical Engineering, Industrial and Systems Engr, Manufacturing Engr, Mechanical Engr, or Computer Engr – all with option of co-op program. Dual degrees offered in EE/CE and in ISE/MFGE. Dual degree also offered in Engineering 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 College of Engineering and Computer Science (CECS) admission. Courses with C- grade or below do not transfer.
- Transfer is possible before completion of all courses listed, either for Fall (Sept), Winter (Jan), or Summer (May) entry.
- Since requirements may change, it's a student's responsibility to check with UM-Dearborn Admissions for latest information.

CECS April 2008

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