

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
UNIVERSITY OF MICHIGAN- DEARBORN

Majors: *All Majors*

Valid For: **Lawrence Technological University** 2008-2009 Catalog
University of Michigan- Dearborn 2008-2010 Catalog

University Of Michigan- Dearborn Courses	Lawrence Technological University Equivalencies
Transferable Coursework For Architecture Majors	
PHYS 125	PHY2213 College Physics 1 PHY2221 College Physics 1 Lab
PHYS 126	PHY2223 College Physics 2 PHY2231 College Physics 2 Lab
MATH 105	MCS1214 Math Analysis 1
MATH 113 or 115	MCS1224 Math Analysis 2
Transferable Coursework for Engineering Majors	
CHEM 124	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
PHYS 150	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHYS 151	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
MATH 115	MCS1414 Calculus 1
MATH 116	MCS1424 Calculus 2
MATH 205 or 215	MCS2414 Calculus 3
MATH 216	MCS 2423 Diff. Equations
ECON 201 or 202	SSC 2303 Principles of Economics 1
ENGR 100	EGE 1012 Intro to Engineering/or other intro courses
ENGR 126 (ME Majors)	EME2012 Mech. Eng. Graphics
ENGR 250 (ME Majors)	EGE1023 Engineering Materials
ECE 210 (EE Majors)	EEE 2114 Circuits 1
ECE 311 (EE Majors)	EEE 3123 Circuits 2
ECE 316 (EE Majors)	EEE 3313 + 3311 Electronics 1 + Lab
ME 230 (CE, ME Majors)	EME 3003 Thermodynamics
ME 345 (ME Majors)	EME 3043 Dynamics
ME 381 (ME Majors)	EME 3023 Manufacturing Processes
GEOL 118 (CE Majors)	GLG 1103 Geology
Transferable Coursework for All Majors	
Select one: COMP 105, 106, 110	COM1103 English Composition
NO EQUIVALENT	COM2103 Tech & Prof Comm
Select Two Courses: ARTH 101, 102, 103, 104, 106, AAAS 239, COML 221, 222, ENGL 230, 231, 232, 233, 235, 236, 237, 239, HUM 100, 170, 171, 200, 221, 222, MHIS 100	Humanities Courses 6 Credit Hours Required
Select Two Courses: AAAS 106, 305, 316, ANTH	Social Science Courses

101, 102, GEOG 201, HIST 101, 102, 103, 108, 109, 111, 112, 113, 114, 261, 262, 263, 264, HUM 201, 270, PHIL 100, 240, POL 100, 201, SOC 200, 201, PSYC 170, 171, RELS 120, 201	6 Credit Hours Required
---	-------------------------

Transferable Coursework for Business Management/ IT Majors

ACC 298 (Bus. Mgt. Only)	ACC 2013 Acct. Principles 1
ACC 299 (Bus. Mgt. Only)	ACC 2023 Acct. Principles 2
FIN 200	FIN 3103 Financial Management
ECON 201 + ECON 202 (both ECON courses must be taken)	SSC 2303 Principles of Economics 1 SSC 2403 Principles of Economics 2
LE 252	MGT 2113 Intro to Business Law
MKT 352	MKT 3013 Principles of Marketing
OB 354	HRM 3013 Organizational Behavior
BA 100	MGT 1212 Intro to Business Issues

Transferable Coursework for Computer Science Majors

Math & Science Requirements (Game Development & Scientific Options): MATH 115, MATH 116, MATH 205 or 215, MATH 216, PHYS 150, PHYS 151	Courses to receive credit for: MCS 1414, MCS 1424, MCS 2414, MCS 2423, PHY 2413 + 2421, PHY 2423 + 2431
Math & Science Requirements (Software & Business Options): MATH 105, MATH 113 or 115, CHEM 124, PHYS 125 (Other choices: BIOL 100, 101, 103, 105, 140, CHEM 134, 144, NSC 120, 121, 231	Courses to receive credit for: MCS 1214, MCS 1224, Natural Science Elective Credit (7 credit hours)
CIS 205	MCS 1142 Intro to C
CIS 150	MCS 1514 Computer Science 1
CIS 200	MCS 2514 Computer Science 2
CIS 294	MCS 1613 Visual Basic
CIS 421	MCS 3543 Database Systems

PLEASE NOTE:

-All courses must have a grade of a "C" (or 2.0) or higher in order to transfer.

Courses that are on sheet may not apply towards all programs. Please contact the Office of Admissions to determine which courses transfer to particular programs.

THE FOLLOWING ARE COURSES THAT DO NOT TRANSFER:

- ANTH 275, 320
- ARTH 101, 102
- ENGL 223, 248
- GEOG 203, 204
- LING 280
- PHIL 234
- SOC 263, 264, 275
- MATH 363- Intro to Statistics
- MATH 451- Advanced Calculus 1
- STAT 365- Intro to Statistics

Apprenticeship, trade, remedial, physical education, and basic study courses are not transferable.

An evaluation of your current standing (under the LTU major of your choice) can be obtained by sending student copies of your transcripts to:

LTU Office of Admissions
21000 W. 10 Mile Rd.
Southfield, MI 48075

Phone (248)-204-3160

Fax (248) 204-3188

6/30/09 am