

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
MUSKEGON COMMUNITY COLLEGE

Major: *MATH / MATH & COMPUTER SCIENCE*

Valid For: Lawrence Technological University 2008-2009 Catalog
Muskegon Community College 2009-2010 Catalog

Muskegon Community College	Lawrence Technological University
Courses Required	Equivalencies
Natural Sciences Courses	
CHEM 120 + 120A	CHM1213 UNIV CHEM 1 CHM1221 UNIV CHEM 1 LAB
PHYS 203 + 204	PHY2413 UNIV PHYSICS 1 PHY2421 UNIV PHYSICS LAB 1 PHY2423 UNIV PHYSICS 2 PHY2431 UNIV PHYSICS 2 LAB
Mathematics	
MATH 161	MCS1414 CALC 1
MATH 272	MCS1424 CALC 2
MATH 283	MCS2414 CALC 3
CIS 110	MCS1003 INTRO TO COMP APP
Communications	
ENG 101 or 102	COM1103 ENG COMP
BCOM 101	COM2103 TECH & PROF COMM
Humanities	
Select Two Courses: ART 198, 199, 202, ENG 200, 201, 204, 205, 206, 210, 211, 213, 225, 226, 227, 228, 250, HUM 195, TH 101	Humanities Courses 6 Credit Hours Required
Select Two Courses: AS 201, ANTH 103, 105, 110, GEOG 101A, 105, 215, HIST 101, 102, 201, 202, 204, 207, 210, 211, 220 PHIL 104, 202, 203, 204, 205, 210 PSCI 111, 202, 203, 205, 211, 220 SOC 101, 102, 202, PSYC 201, 203	Social Science Courses 6 Credit Hours Required
Select one course different from above selections: AS 201, ANTH 103, 105, 110, GEOG 101A, 105, 215, HIST 101, 102, 201, 202, 204, 207, 210, 211, 220 PHIL 104, 202, 203, 204, 205, 210 PSCI 111, 202, 203, 205, 211, 220 SOC 101, 102, 202, PSYC 201, 203	ONE ADDITIONAL SOCIAL SCIENCE COURSE
Additional Transferable Courses	
MATH 295	MCS2423 DIFFERENTIAL EQUATIONS
CIS 125	MCS1514 COMP SCI 1
CIS 225	MCS2514 COMP SCI 2

6 SEMESTER HOURS OF COLLEGE LEVEL COURSEWORK (MATH & COMP SCI MAJORS ONLY)	OPEN ELECTIVES (6 SEM HOURS)
21 SEMESTER HOURS OF COLLEGE LEVEL COURSEWORK (MATH MAJORS ONLY)	OPEN ELECTIVES (21 SEM HOURS)

PLEASE NOTE:

- General Education requirements may be waived by one of the following methods:
 1. satisfying the MACRAO Agreement — transcript must be stamped “MACRAO Agreement Satisfied.”
 2. course by course transfer as indicated on this guide sheet.
 3. satisfactory completion of an articulation agreement where applicable.
- This transfer guide sheet is valid for the catalog dates shown.
- A maximum of 60 semester hours of community college coursework may transfer.
- All grades on guide must be a “C” or higher, in order to transfer.
- We welcome and encourage you to contact an LTU Admissions Counselor early in your community college career to ensure maximum transfer of credit.
- Contact the Office of Admissions if you have questions or would like to schedule a campus tour or an appointment with an Admissions Counselor.

THE FOLLOWING ARE PREREQUISITE COURSES AND DO NOT TRANSFER

MATH 040 Elementary Algebra
 MATH 050 Intermediate Algebra
 MATH 110 College Algebra
 MATH 112 Trigonometry
 CHEM 100 Fundamentals of Chemical Concepts

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) 204-2228

6/5/09 am