

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
SCHOOLCRAFT COLLEGE

Major: *MATH / MATH & COMPUTER SCIENCE*

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

Schoolcraft College Courses	Lawrence Technological University Equivalencies
Natural Sciences	
CHEM 111	CHM1213 UNIV CHEM 1 CHM1221 UNIV CHEM 1 LAB
PHYS 211	PHY2413 UNIV PHYSICS 1 PHY2421 UNIV PHYSICS LAB 1
PHYS 212	PHY2423 UNIV PHYSICS 2 PHY2431 UNIV PHYSICS LAB 2
Mathematics	
MATH 150	MCS1414 CALC 1
MATH 151	MCS1424 CALC 2
MATH 240	MCS2414 CALC 3
Communications	
ENG 101 or 102	COM1103 ENG COMP
ENG 116	COM2103 TECH & PROF COMM
Humanities	
Select Two Courses: ART 115, 116, 201, ENG 205, 206, 243, 244, 245, 246, 248, 251, 252, 280, HUM 150, 190, 212, 231, 232, MUSIC 105, PHIL 277, THEA 231, 232	Humanities Courses 6 Credit Hours Required
Social Sciences	
Select Two Courses: ANTH 112, 117, 201, 211, 214, GEOG 133, HIST 134, 137, 138, 141,151, 152, 153, 230, HUM 231, PHIL 243, POLS 105, 109, 205, 207, 209, SOC 201, 205, 209, 210, 220, 290, PSYCH 201, 209, 219	Social Science Courses 6 Credit Hours Required
Select one additional course different from above selections: ANTH 112, 117, 201, 211, 214, GEOG 133, HIST 134, 137, 138, 141,151, 152, 153, 230, HUM 231, PHIL 243, POLS 105, 109, 205, 207, 209, SOC 201, 205, 209, 210, 220, 290, PSYCH 201, 209, 219	ONE ADDITIONAL SOCIAL SCIENCE COURSE

Additional Transferable Courses

MATH 230	MCS3863 LINEAR ALGEBRA
MATH 252	MCS2423 DIFFERENTIAL EQUATIONS
CIS 225 (MATH & COMP SCI MAJORS ONLY)	MCS3543 DATA BASE SYSTEMS
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.
- Prerequisite courses with course numbers below 100 level **and** MATH 113 are not transferable. Additionally, apprenticeship, trade, physical education and basic study courses are also not transferable.
- A maximum of 60 semester hours of community college coursework may transfer.
- All classes on the guide must have a grade of "C", or higher in order to transfer.
- We encourage and welcome you to contact an admissions counselor at LTU early in your community college coursework 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.

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