

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
SOUTHWESTERN MICHIGAN COLLEGE

Major: ENGINEERING

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

Southwestern Michigan College	Lawrence Technological University
Courses Required	Equivalencies
Natural Sciences Courses	
CHEM 101	CHM1213 UNIV CHEM 1 CHM1221 UNIV CHEM 1 LAB
PHYS 201 + 202 These courses must both be taken; they are not individually transferable.	PHY2413 UNIV PHYSICS 1 PHY2421 UNIV PHYSICS LAB 1 PHY2423 UNIV PHYSICS 2 PHY2431 UNIV PHYSICS LAB 2
Mathematics	
MATH 141	MCS1414 CALC 1
MATH 142	MCS1424 CALC 2
MATH 201	MCS2414 CALC 3
CIS 224 (FOR ME'S & EE'S ONLY)	MCS1142 INTRO TO C
Communications	
ENGL 101 or 103 or 104	COM1103 ENG COMP
BUSI 214	COM2103 TECH & PROF COMM
Humanities	
Select two Courses: ART 110, 203, 204, ENGL 201, 223, 224, 225, 231, 232, 233, 241, 261, 281, 282, 291, 292, HUMA 210, MUSI 110	Humanities Courses 6 Credit Hours Required
Select Two Courses: HIST 102, 201, 202, 210, GEOG 105, PHIL 101, 201, POSC 201, 202, SOCI 101, 201, 202, PSYC 101, 102, 215, 260	Social Science Courses 6 Credit Hours Required
Additional Transferable Courses	
ECON 201 or 202	SSC2303 PRINCIPLES OF ECONOMICS 1
MATH 204	MCS2423 DIFFERENTIAL EQUATIONS

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 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.

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

THE FOLLOWING ARE PREREQUISITE COURSES AND DO NOT TRANSFER

MATH 105 Intermediate Algebra

CHEM 100 Basic Chemistry

PHYS 101 Principles of Physics

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

6/9/09 am