

**LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE**  
**MID-MICHIGAN COMMUNITY COLLEGE**

**Major:** *Mechanical Engineering*

**Valid For:** Lawrence Technological University 2011-2012 Catalog  
 Mid-Michigan Community College 2011-2012 Catalog

Mid-Michigan Community College	Lawrence Technological University
Courses Required	Equivalencies
Mathematics	
MAT 126	MCS1414 Calculus 1
MAT 225	MCS1424 Calculus 2
MAT 226	MCS2414 Calculus 3
Natural Sciences	
CHM 111	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
PHY 211	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHY 212	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
BIO 101	BIO1213 Biology 1 BIO1221 Biology 1 Lab
Communications	
ENG 111	COM1103 English Composition
BIS 164	COM2103 Tech & Prof. Communication
Humanities	
Select Two Courses: <b>ENG</b> 112, 201, 202, 205, 206, 211, 212, 225, <b>HUM</b> 101, 102, 213, <b>TAI</b> 275	Humanities Courses 6 Credit Hours Required
Select Two Courses: <b>ANT</b> 170, <b>HUM</b> 183, 251, 252, <b>HIS</b> 101, 102, 211, 212, 251, 252, <b>PHL</b> 201, 210, 220, <b>PSY</b> 101, 212, <b>POL</b> 201, 250, <b>SOC</b> 200, 202, 289, <b>SSC</b> 111	Social Science Courses 6 Credit Hours Required
ECO 201	SSC2303 Basic Economics

**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.
- 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**

MAT 104 Elementary Algebra  
MAT 105 Intermediate Algebra  
MAT 124 Precalculus  
CHM 105 Intro to Chemistry  
PHY 101 Intro to Physics

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

***This agreement does not necessarily contain exact equivalencies and should not be used for current LTU students to plan transfer credit as a guest student.***

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

6/27/11 am