

**LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE**  
**WASHTENAW COMMUNITY COLLEGE**

**Majors:**                    *Electrical Engineering*

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

Washtenaw Community College Courses	Lawrence Technological University Equivalencies
Mathematics	
MTH 191	MCS1414 Calculus 1
MTH 192	MCS1424 Calculus 2
MTH 293	MCS2414 Calculus 3
MTH 295	MCS2423 Differential Equations
Natural Sciences	
CEM 111	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
PHY 211	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHY 222	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
Communications	
ENG 111 or 226	COM1103 English Composition
BMG 207	COM2103 Tech & Prof Comm
Humanities	
Select Two Courses: <b>ART</b> 130, 143, <b>ENG</b> 160, 170, 181, 200, 211, 212, 213, 214, 222, 223, 224, 270, <b>HUM</b> 101, 102, 103, 146, 175, <b>PHL</b> 200	Humanities Courses 6 Credit Hours Required
Select Two Courses: <b>ANT</b> 201, 202, 205, <b>GEO</b> 101, <b>HUM</b> 145, <b>HST</b> 121, 122, 123, 150, 200, 201, 202, 215, 216, 220, 235, 240, 251, 260, <b>PHL</b> 101, 205, 245, <b>PLS</b> 112, 150, 211, 220, 250, <b>SOC</b> 100, 202, 205, 207, 230, 250, <b>PSY</b> 100, 206, 207, 209	Social Science Courses 6 Credit Hours Required
ECO 211 or 222	SSC2303 Principles of Economics 1

**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 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.

***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.***

**THE FOLLOWING ARE PREREQUISITE COURSES AND DO NOT TRANSFER:**

CEM 057 Introductory Chemistry  
MTH 062 Pre-Algebra  
MTH 097 Introductory Algebra  
MTH 169 Intermediate Algebra  
MTH 178 Trigonometry  
MTH 180 Precalculus  
PHY 105 Fundamentals 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

7/5/11 am