

**LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE**  
**MONROE COUNTY COMMUNITY COLLEGE**

**Major:** *Architectural Engineering*

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

<b>Monroe County Community College</b>	<b>Lawrence Technological University</b>
Courses Required	Equivalencies
<b>Mathematics</b>	
MATH 171	MCS1414 Calculus 1
MATH 172	MCS1424 Calculus 2
MATH 271	MCS2414 Calculus 3
MATH 273	MCS2423 Differential Equations
<b>Natural Sciences</b>	
CHEM 151	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
PHY 251	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHY 252	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
<b>Communications</b>	
ENG 151	COM1103 English Composition
ENG 155	COM2103 Tech & Prof. Communication
<b>Humanities</b>	
Select Two Courses: <b>ART</b> 155, 280, 281, 282, <b>ENG</b> 240, 251, 252, 253, 255, 260, 261, 267, 268, <b>HUMAN</b> 151, <b>MUSIC</b> 265, 266, 268, <b>THEA</b> 151	Humanities Courses 6 Credit Hours Required
Select Two Courses: <b>HIS</b> 151, 152, 154, 155, 158, 160, 255, 256, <b>PHIL</b> 151, 152, 253, <b>ANTHR</b> 152, <b>GEOG</b> 152, <b>POLSC</b> 151, 221, 252, <b>SOC</b> 151, 152, 153, 160, 161, 252, <b>PSYCH</b> 151, 153, 251, 254	Social Science Courses 6 Credit Hours Required
ECON 251 or 252	SSC2303 Principles of Economics 1

Additional Core Requirements

ART 160	ART1113 Basic Design 1
ART 180 + MDTC 160	ARC1213 Visual Communication 1
CONM 101 + 103	ARC2313 Building Systems 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.
- Transferring Architecture students are advised to submit a portfolio documenting their community college art and architecture coursework for placement purposes.
- 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.

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

MATH 150 Beginning Algebra  
MATH 151 Intermediate Algebra  
MATH 157 College Algebra  
MATH 159 Trigonometry  
CHEM 150 Fundamentals of 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

6/16/11 am