

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
MONROE COUNTY COMMUNITY COLLEGE

Major: *Chemistry*

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

Monroe Community College	Lawrence Technological University
Courses Required	Equivalencies
Mathematics	
MATH 171	MCS1414 Calculus 1
MATH 172	MCS1424 Calculus 2
MATH 271	MCS2414 Calculus 3
MATH 273	MCS2423 Differential Equations
Natural Sciences	
CHEM 151	CHM1213 University Chemistry 1 CHM1221 University Chemistry 2
CHEM 152	CHM1223 University Chemistry 2 CHM1232 University Chemistry 2 Lab
PHY 251	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHY 252	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
Communications	
ENG 151	COM1103 English Composition
ENG 155	COM2103 Tech & Prof. Communication
Humanities	
Select Two Courses: ART 155, 280, 281, 282, ENG 240, 251, 252, 253, 255, 260, 261, 267, 268, HUMAN 151, MUSIC 265, 266, 268, THEA 151	Humanities Courses 6 Credit Hours Required
Select Two Courses: HIS 151, 152, 154, 155, 158, 160, 255, 256, PHIL 151, 152, 253, ANTHR 152, GEOG 152, POLSC 151,221, 252, SOC 151, 152, 153, 160, 161, 252, PSYCH 151, 153, 251, 254	Social Science Courses 6 Credit Hours Required
Select one additional course: HIS 151, 152, 154, 155, 158, 160, 255, 256, PHIL 151, 152, 253, ANTHR 152, GEOG 152, POLSC 151,221, 252, SOC 151, 152, 153, 160, 161, 252, PSYCH 151, 153, 251, 254	One Additional Social Science Course
Additional Core Requirements	
CHEM 251	CHM2313 Organic Chemistry 1
CHEM 252	CHM2323 Organic Chemistry 2

	CHM2332 Organic Chemistry Lab
17 Semester Hours of College Level Coursework	Open Electives (17 Credit 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.
- 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 110 Beginning Algebra
 MATH 151 Intermediate Algebra
 MATH 157 College Algebra
 MATH 159 Trigonometry
 CHEM 150 General 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