

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
WAYNE COUNTY COMMUNITY COLLEGE

Major: *Chemistry*

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

Wayne County Community College	Lawrence Technological University
Courses Required	Equivalencies
Mathematics	
MAT 171	MCS1414 Calculus 1
MAT 172	MCS1424 Calculus 2
MAT 271	MCS2414 Calculus 3
MAT 273	MCS2423 Differential Equations
Natural Sciences	
CHM 136	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
CHM 145	CHM1223 University Chemistry 2 CHM1232 University Chemistry 2 Lab
CHM 250	CHM2313 Organic Chemistry 1
CHM 252	CHM2323 Organic Chemistry 2
CHM 255	CHM2332 Organic Chemistry 2 Lab
PHY 265	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHY 275	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
Communications	
ENG 119 or 120	COM1103 English Composition
ENG 134 or 270	COM2103 Tech & Prof. Communication
Humanities/Social Sciences	
Select 2 Courses: ENG 212, 228, 231, 232, 233, 234, 240, 250, 252, 261, 266, 275, 290 HUM 103, 126, 212, 221, 222 MUS 121	Humanities Courses 6 Credit Hours Required
Select 3 Courses: AAS 120, 175 ANTH 152, 154, 201, 210 GEG 202 HIS 151, 152, 220, 249, 250, 255, 261, 262, PHL 101, 102, 201, 221 PS 101, 104, 160, 235 PSY 101, 220, 230, 250, 260, 270 SOC 100, 103, 104, 225, 230, 245, 250	Social Science Courses 9 Credit Hours Required

Additional Requirements

General Electives	General Electives: 13 credit hours
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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.

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

MAT 112 Elementary Algebra
MAT 113 Intermediate Algebra
MAT 155 College Algebra
MAT 156 Precalculus
CHM 105 + 105L Introductory Chemistry
PHY 115 +115L Intro to Physical Principles

** LTU accepts the MACRAO transfer agreement. Please see your community college counselor for advising on transferable courses in the MACRAO agreement.

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