

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
MONROE COMMUNITY COLLEGE

Major: *CHEMISTRY / ENVIRONMENTAL CHEMISTRY*

Valid For: Lawrence Technological University 2008-2009 Catalog
 Monroe Community College 2009-2010 Catalog

Monroe Community College	Lawrence Technological University
Courses Required	Equivalencies

Natural Sciences Courses

CHEM 151	CHM1213 UNIV CHEM 1 CHM1221 UNIV CHEM 1 LAB
PHY 251	PHY2413 UNIV PHYSICS 1 PHY2421 UNIV PHYSICS LAB 1
PHY 252	PHY2423 UNIV PHYSICS 2 PHY2431 UNIV PHYSICS LAB 2

Mathematics

MATH 171	MCS1414 CALC 1
MATH 172	MCS1424 CALC 2
MATH 271	MCS2414 CALC 3

Communications

ENG 151	COM1103 ENG COMP
ENG 155	COM2103 TECH & PROF COMM

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 Transferable Courses

CHEM 152	CHM1223 UNIV CHEM 2 CHM1232 UNIV CHEM 2 LAB
CHEM 251	CHM2313 ORGANIC CHEM 1
CHEM 252	CHM2323 ORGANIC CHEM 2
17 SEMESTER HOURS OF COLLEGE	OPEN ELECTIVES (17 SEM HOURS)

LEVEL COURSEWORK (CHEM MAJORS ONLY)	
3 SEMESTER HOURS OF COLLEGE LEVEL COURSEWORK (ENVIRONMENTAL CHEM MAJORS ONLY)	OPEN ELECTIVES (3 SEM 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 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.

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

6/5/09 am