

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

**Major:** *CHEMISTRY / ENVIRONMENTAL CHEMISTRY*

**Valid For:** Lawrence Technological University 2008-2009 Catalog  
Mott Community College 2006-2008 Catalog

<b>Mott Community College</b>	<b>Lawrence Technological University</b>
Courses Required	Equivalencies
Natural Sciences Courses	
CHEM 131	CHM1213 UNIV CHEM 1 CHM1221 UNIV CHEM 1 LAB
CHEM 132	CHM1223 UNIV CHEM 2 CHM1232 UNIV CHEM 2 LAB
PHYS 287	PHY2413 UNIV PHYSICS 1 PHY2421 UNIV PHYSICS LAB 1
PHYS 288	PHY2423 UNIV PHYSICS 2 PHY2431 UNIV PHYSICS LAB 2
Mathematics	
MATH 170	MCS1414 CALC 1
MATH 180	MCS1424 CALC 2
MATH 250	MCS2414 CALC 3
Communications	
ENGL 102	COM1103 ENG COMP
BUSN 206	COM2103 TECH & PROF COMM
Humanities	
Select Two Courses: ART 111, 112, 116, 214, 215, ENGL 220, 221, 223, 225, 226, 227, 231, 232, 240, 241, 242, 251, 252, MUS 180, 181, 182, 271, 272	Humanities Courses 6 Credit Hours Required
Select Two Courses: ANTH 200, 211, HIS 151, 152, 154, 155, 253, 260, GEOG 142, PHIL 101, 165, 297 PHIL 165, PSCN 171, 173, 175, SOCY 191, 193, 194, 292, 294, 296, 297, PSYC 281, 282, 283, 285, 286, 287, 288, 289, 290	Social Science Courses 6 Credit Hours Required
Select one additional course different from above selection: ANTH 200, 211, HIS 151, 152, 154, 155, 253, 260, GEOG 142, PHIL 101, 165, 295, PHIL 165, PSCN 171, 173, 175, SOCY 191, 193, 194, 292, 294, 296, 297, PSYC 281, 282, 283, 285, 286, 287, 288, 289, 290	ONE ADDITIONAL SOCIAL SCIENCE COURSE
Additional Transferable Courses	
CHEM 237	CHM2313 ORGANIC CHEM 1
CHEM 238	CHM2323 ORGANIC CHEM 2 CHM2332 ORGANIC CHEMISTRY LAB

CHEM 222	CHM2342 ANALYTICAL CHEMISTRY
CHEM 224	CHM2352 ANALYTICAL CHEM LAB
17 SEMESTER HOURS OF COLLEGE LEVEL COURSEWORK (CHEM MAJORS ONLY)	OPEN ELECTIVES (17 SEM HOURS)
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 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.
- 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 120 Intermediate Algebra  
 MATH 130 College Algebra  
 CHEM 118 Introductory Chemistry

***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

6/9/09 am