

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
WASHTENAW COMMUNITY COLLEGE

Majors: *Chemical Biology (CB), Molecular & Cell Biology (MCB)*

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

Washtenaw Community College Courses	Lawrence Technological University Equivalencies
Natural Sciences	
CEM 111	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
CEM 122 (short one hour- must be covered @ LTU)	CHM1223 University Chemistry 2 CHM1232 University Chemistry 2 Lab
PHY 111 (For MCB Majors)	PHY 2213 College Physics 1 PHY 2221 College Physics 1 Lab
PHY 122 (For MCB Majors)	PHY 2223 College Physics 2 PHY 2231 College Physics 2 Lab
PHY 211 (For CB Majors)	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHY 222 (For CB Majors)	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
Mathematics	
MTH 191	MCS1414 Calculus 1
MTH 192	MCS1424 Calculus 2
MTH 293 (For CB Majors)	MCS2414 Calculus 3
MTH 295 (For CB Majors)	MCS 2423 Differential Equations
MTH 160 (For MCB Majors)	MCS 2113 Statistics 1
Communications	
ENG 111 or 226	COM1103 English Composition
BMG 207	COM2103 Tech & Prof Comm
Humanities	
Select Two Courses: ART 143, ENG 160, 170, 181, 200, 211, 212, 213, 214, 222, 223, 224, 270, HUM 101, 102, 103, 146, 175, PHL 200	Humanities Courses 6 Credit Hours Required
Select Two Courses: ANT 201, 202, 205, GEO 101, HUM 145, HST 121, 122, 123, 150, 200, 201, 202, 215, 216, 220, 235, 240, 251, 260, PHL 101, 205, 245, PLS 112, 150, 211, 220, 250, SOC 100, 202, 205, 207, 230, 250, PSY 100, 206, 207, 209, 257, 260	Social Science Courses 6 Credit Hours Required
Select One Course: ANT 201, 202, 205, GEO 101, HUM 145, HST 121, 122, 123, 150, 200, 201, 202, 215, 216, 220, 235, 240, 251, 260, PHL 101, 205, 245, PLS 112, 150, 211, 220, 250, SOC 100, 202, 205, 207, 230, 250, PSY 100, 206, 207, 209, 257, 260	Social Science Elective 3 Credit Hours Required

Additional Transferable Courses

BIO 103	BIO 1213 Biology 1 BIO 1221 Biology 1 Lab
CEM 211 + 222	CHM 2313 Organic Chemistry 1 CHM 2323 Organic Chemistry 2 CHM 2332 Organic Chemistry 2 Lab
General Electives	Chemical Biology- 6 credit hours elective credit
General Electives	Molecular & Cell Biology- 18 credit hours elective credit

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 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:

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

7/6/09 am