

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
KELLOGG COMMUNITY COLLEGE

Major: **Physics**

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

Kellogg Community College	Lawrence Technological University
Courses Required	Equivalencies
Mathematics	
MATH 141 MATH 142 MATH 241 (These classes must be taken as a whole they are not individually transferable)	MCS1414 Calculus 1 MCS1424 Calculus 2 MCS2414 Calculus 3
MATH 242	MCS2423 Differential Equations
Mathematics	
CHEM 110	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
CHEM 111	CHM1223 University Chemistry 2 CHM1232 University Chemistry 2 Lab
PHYS 201	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHYS 202	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
Communications	
ENG 151, 151H, 152, 152H	COM1103 English Composition
ENG 153 or COMM 111	COM2103 Tech & Prof. Comm.
Humanities	
Select Two Courses: ART 211, 212, 213, HUMA 150, LITE 105, 205, 206, 211, 212, 222, 223, 240, THEA 121, 122	Humanities Courses 6 Credit Hours Required
Select Two Courses: ANTH 200, HIST 103, 104,106, 151, 152, 201, 202, 210, 211, 240, HUMA 205, PHIL 201, 202, 230, POSC 200, 201, 202, 211, SOCI 201, 202, SOCS 101, 102, PSYC 201,220, 250	Social Science Courses 6 Credit Hours Required
Select one additional course different from the above selections: ANTH 200, HIST 103, 104,106, 151, 152, 201, 202, 210, 211, 240, HUMA 205, PHIL 201, 202, 230, POSC 200, 201, 202, 211, SOCI 201, 202, SOCS 101, 102, PSYC 201,220, 250	One Additional Social Science Course

Additional Core Requirements

CHEM 201	CHM2313 Organic Chemistry 1
CHEM 202	CHM2323 Organic Chemistry 2 CHM2332 Organic Chemistry 2 Lab
11 Semester Hours of College Level Coursework	Open Electives (11 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.
- 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

MA 104 Elementary Algebra
 MA 105 Basic Geometry
 MA 107 Intermediate Algebra
 MA 110 College Algebra
 MA 108 Trigonometry
 CM 100 Basic Chemistry
 PH 125 General Physics

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) 204-22283

6/20/11 am