

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
OAKLAND COMMUNITY COLLEGE

Majors: *Engineering: Civil (CE), Computer (ECE), Electrical (EE), and Mechanical (ME), Biomedical (BioMed)*

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

Oakland Community College Courses	Lawrence Technological University Equivalencies
Natural Sciences	
CHE 1510	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
PHY 2400	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHY 2500	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
Mathematics	
MAT 1730	MCS1414 Calculus 1
MAT 1740	MCS1424 Calculus 2
MAT 2740	MCS2414 Calculus 3
MAT 2810	MCS 2423 Differential Equations
Communications	
ENG 1510 or 1520	COM1103 English Composition
ENG 2200	COM2103 Tech & Prof Comm
Humanities	
Select Two Courses: ART 1560, 1700, 2560, 2600, 2620, ENG 1710, 1720, 2510, 2520, 2530, 2540, 2550, 2560, 2750, 2760, 2800, FSH 1500, HUM 1510, 1520, 2720, 2900, MUS 1540, 1590, THE 1561	Humanities Courses 6 Credit Hours Required
Select Two Courses: ANT 1540, 2510, GEO 1520, HIS 1510, 1520, 1550, 1700, 2510, 2520, 2610, 2620, HUM 1710, PHI 1510, 1520, 1610, POL 1510, 2520, 2530, 2610, SOC 2510, 2520, PSY 2510, 2630, 2710, 2730, 2810, SOC 2530, 2550, 2560, 2610, SSC 2610, 2710	Social Science Courses 6 Credit Hours Required

Additional Transferable Courses

CIS 1500 + 2353 (For Computer Eng. Only) Both classes must be taken to transfer.	MCS1514 Computer Science 1 + MCS 2514 Computer Science 2
GSC 1530 (For Civil Eng. Only)	GLG1103 Geology
ECO 2610 or 2620	SSC2303 Basic Economics
EGR 1100	EGE1012 Introduction to Engineering OR ECE 1012 CE Perspective OR EEE 1012 Intro to EE/CE
BIO 1530 (For BioMed Only)	BIO 1213 + 1221 Biology 1 + Lab
BIO 2630 (For BioMed Only)	BME 2203 + 2101 Anatomy & Physiology + Lab
CHE 1520 (For BioMed Only)	CHM 1223 + 1232 University Chemistry 2 + Lab

PLEASE NOTE:

*** With the exception of EGR 1100, all EGR courses at OCC have been discontinued after the Fall 2008 semester.**

- 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:

CHE 100 Introductory Chemistry
 MAT 110 Elementary Algebra
 MAT 115 Intermediate Algebra
 MAT 154 College Algebra
 MAT 156 Trigonometry
 MAT 163 College Algebra and Trigonometry
 PHY 161 College 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

7/6/09 am