

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
WAYNE COUNTY COMMUNITY COLLEGE

Major: **Computer Engineering**

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

| Wayne County Community College | Lawrence Technological University |
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| Courses Required | Equivalencies |
| Mathematics | |
| MAT 171 | MCS1414 Calculus 1 |
| MAT 172 | MCS1424 Calculus 2 |
| MAT 271 | MCS2414 Calculus 3 |
| MAT 273 | MCS2423 Differential Equations |
| Natural Sciences | |
| CHM 136 | CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab |
| PHY 265 | PHY2413 University Physics 1 PHY2421 University Physics 1 Lab |
| PHY 275 | PHY2423 University Physics 2 PHY2431 University Physics 2 Lab |
| Communications | |
| ENG 119 or 120 | COM1103 English Composition |
| ENG 134 or 270 | COM2103 Tech & Prof. Communication |
| Humanities | |
| Select Two Courses: ENG 212, 228, 231, 232, 233, 234, 240, 250, 252, 261, 266, 275, 290, HUM 103, 126, 212, 221, 222, MUS 121 | Humanities Courses 6 Credit Hours Required |
| Select Two Courses: AAS 120, 175, ANTH 152, 154, 201, 210, GEG 202, HIS 151, 152, 220, 249, 250, 255, 261, 262, PHL 101, 102, 201,221, PS 101, 104, 160, 235, SOC 100, 103, 104, 225, 230, 245, 250, PSY 101, 220, 230, 250, 260, 270 | Social Science Courses 6 Credit Hours Required |
| ECO 101 or 102 | SSC2303 Principles of Economics 1 |

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

MAT 112 Elementary Algebra
MAT 113 Intermediate Algebra
MAT 155 College Algebra
MAT 156 Precalculus
CHM 105 + 105L Introductory Chemistry
PHY 115 + 115L Fundamentals of Physics

** LTU accepts the MACRAO transfer agreement. Please see your community college counselor for advising on transferable courses in the MACRAO agreement.

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

7/7/11 am