

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
JACKSON COMMUNITY COLLEGE

Major: ENGINEERING

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

| Jackson Community College | Lawrence Technological University |
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| Courses Required | Equivalencies |
| Natural Sciences Courses | |
| CEM 141 | CHM1213 UNIV CHEM 1 CHM1221 UNIV CHEM 1 LAB |
| PHY 251 | PHY2423 UNIV PHYSICS 1 PHY2431 UNIV PHYSICS LAB 1 |
| PHY 252 | PHY2423 UNIV PHYSICS 2 PHY2431 UNIV PHYSICS LAB 2 |
| Mathematics | |
| MTH 151 | MCS1414 CALC 1 |
| MTH 154 | MCS1424 CALC 2 |
| MTH 251 | MCS2414 CALC 3 |
| Communications | |
| ENG 131 or 132 | COM1103 ENG COMP |
| ENG 232 | COM2103 TECH & PROF COMM |
| Humanities | |
| Select Two Courses: ART 111, 112, ENG 246, 247, 249, 252, 255, 256, 257, 261, HUM 131, MUS 132, THR 116 | Humanities Courses 6 Credit Hours Required |
| Select Two Courses: ANT 131, HIS 120, 125, 131, 132, 231, 232, 235, GEO 131, PHL 231, 236, 243, PLS 141, 262, SOC 231, 235, PSY 140, 152, 251, 252, 256, 290 | Social Science Courses 6 Credit Hours Required |
| Additional Transferable Courses | |
| ECN 231 or 232 | SSC2303 PRINCIPLES OF ECONOMICS 1 |
| EGR 153 (ME'S ONLY) | EME2012 ME GRAPHICS |
| EGR 261 | EGE2013 STATICS |
| EGR 262 (ME ONLY) | EME3043 DYNAM & VIB |
| MTH 254 | MCS2423 DIFF EQUATIONS |
| GEL 160 (CE ONLY) | GLG1103 GEOLOGY |

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

MTH 120 Beginning Algebra
MTH 131 Intermediate Algebra
MTH 134 College Algebra
MTH 132 Trigonometry
CEM 131 Fundamentals of 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

6/8/09 am