

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
DELTA COLLEGE

Major: ENGINEERING

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

Delta College Courses Required	Lawrence Technological University Equivalencies
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Natural Sciences Courses

CHM 111	CHM1213 UNIV CHEM 1 CHM1221 UNIV CHEM 1 LAB
PHY 211	PHY2413 UNIV PHYSICS 1 PHY2421 UNIV PHYSICS LAB 1
PHY 212	PHY2423 UNIV PHYSICS 2 PHY2431 UNIV PHYSICS LAB 2

Mathematics

MTH 161	MCS1414 CALC 1
MTH 162	MCS1424 CALC 2
MTH 261	MCS2414 CALC 3
CST 170 and 177 (<i>For Comp. Eng. Only</i>)	MCS1142 INTRO TO C

Communications

ENG 111A or 112 or 211	COM1103 ENG COMP
ENG 113	COM2103 TECH & PROF COMM

Humanities

Select Two Courses: ART 151, 152, 255, LIT 219, 220, 221, 222, 223, 228, 229, 241, 242, 245, 246, 260, 269, 271, 272, 274, 276, 277, 278, MUS 111	Humanities Courses 6 Credit Hours Required
Select Two Courses: HIS 111, 112, 217, 215, 221, 222, 236, IHU 234, GEO 222, 223, 226, 255, PHL 211, 214, PSY 101, 211, 231, 241, SOC 211, 212, 215, 216, 221, 230, 231, 265, POL 103, 215, 221	Social Science Courses 6 Credit Hours Required

Additional Transferable Courses

MTH 264	MCS2423 DIFFERENTIAL EQUATIONS
ECN 221 or 222	SSC2303 PRINCIPLES OF ECONOMICS 1
GLG 111 (<i>For Civil Eng. Only</i>)	GLG1103 GEOLOGY
EGR 100 + 101	EGE1012 INTRO TO ENGINEERING
EGR 215 (<i>For Civil or Mech. Eng. Only</i>)	EGE2013 STATICS
EGR 216 (<i>For Mech. Eng. Only</i>)	EME3043 DYNAMICS
EGR 235 (<i>For Electrical/ Comp. Eng Only</i>)	EEE2114+ 2111 Circuits 1 + Circuits 1 Lab
DRF 104 (<i>For Mech. Eng. Only</i>)	EME2012 ME GRAPHICS

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 097 Algebra 1
MTH 109 Geometry
MTH 111 Applied Algebra or MTH 119 Intermediate Algebra
MTH 113 Applied Trigonometry or MTH 121 Plane Trigonometry
CHM 101 General Chemistry 1
PHY 101 Applied 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

6/8/09 am