

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
MONROE COMMUNITY COLLEGE

Major: *Engineering Technology*

Valid For: **Lawrence Technological University** **2005-2007 Catalog**
Monroe Community College **2008-2009 Catalog**

Monroe Community College Courses	Lawrence Technological University Equivalencies
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Natural Sciences

CHEM 150 or 151	CHM3144 Fundamentals of Chemistry
PHY 151	PHY1063 Technical Physics 1 PHY1100 Technical Physics 1 Lab
PHY 152	PHY1083 Technical Physics 2 PHY1101 Technical Physics 2 Lab

Mathematics

AUTO 201 or ELEC 137	MCS1023 Technical Computer Applications
MATH 157	MCS1113 Technical Math 1
MATH 159 or 164	MCS1123 Technical Math 2
MATH 171	MCS2313 Technical Calculus
NO EQUIVALENT	MCS2323 Applied Differential Equations
MATH 162	MCS2023 Statistical Methods

Communications

ENGL 151	COM1103 English Composition
ENGL 155	COM2103 Tech & Prof Comm

Humanities

Select Two of the following: ART 155, 280, 281, 282, ENG 240, 251, 252, 253, 255, 260, 261, 267, 268, HUMAN 151, MUSIC 265, 266, 268, THEA 151	Humanities Courses 6 Credit Hours Required
Select Two of the following: HIS 151, 152, 154, 155, 158, 160, 255, 256, PHIL 151, 152, 253, ANTHR 152, GEOG 152, POLSC 151, 221, 252, SOC 151, 152, 153, 160, 161, 252, PSYCH 151, 153, 251, 254	Social Science Courses 6 Credit Hours Required
ECON 251	SSC2303 Principles of Economics 1

Additional Transferable Courses

ELEC 125	TEE3103 DC/AC Circuits
MECH 102	TIE2063 Manufacturing Processes
College Level Coursework	Open Electives: 9 Semester Credits

Approved Associate Degree Courses	Technical Electives: 6 Semester Credits
Approved Associate Degree Courses	Technical Specialty: 27 Semester Credits

APPROVED ASSOCIATE DEGREES FROM MONROE COMMUNITY COLLEGE: *

Automotive Engineering Technology
 Construction Management Technology
 Electronic and Computer Technology
 General Technology
 Industrial Electricity/ Electronics Technology
 Manufacturing Technology
 Mechanical Engineering Technology
 Metrology Technology

* If your Associates of Applied Science degree is not listed above it may still transfer. Please contact an LTU Admissions Counselor for a determination.

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 65 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:

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

6/5/09 am