

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
HENRY FORD COMMUNITY COLLEGE

Major: *B.S. in ENGINEERING TECHNOLOGY*

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

Henry Ford Community College	Lawrence Technological University
Courses	Equivalencies
Natural Sciences Courses	
CHEM 131	CHM3144 FUND OF CHEMISTRY
PHYS 120	PHY1063 TECH PHYSICS 1
PHYS 121	PHY1083 TECH PHYSICS 2 PHY1101 TECH PHYSICS LAB
Mathematics	
CIS 100	MCS1023 TECH COMP APPL
MATH 115	MCS1113 TECH MATH 1
MATH 112 <u>or</u> 175	MCS1123 TECH MATH 2
MATH 153 <u>or</u> 180	MCS2313 TECH CALC
MATH 140	MCS2023 STATISTICAL METH
Communications	
ENG 131 <u>or</u> 132	COM1103 ENG COMP
ENG 135	COM2103 TECH & PROF COMM
Humanities	
Select Two Courses: ART 121, 122, 123, 135, 224, ENG 139, 231, 233, 234, 235, 237, 239, 241, 243, 245, 248, HUM 101, MUS 130, 132, PHIL 131, 133, STH 131, 238	HUMANITIES COURSES 6 CREDIT HOURS REQUIRED
Select Two Courses: ANTH 131,151,152, HIST 111, 112, 113, 151,152, 225, 230, 236, 238, 255, 262, 265 GEOG 132, SOC 131,151, 152, 251, 254, SWC 131, PHIL 135, 137, 139, POLS 131, 135, 152, 155, PSY 131, 152, 161, 253, 254, 256, SSC 131, 235, WR 130, 131	SOCIAL SCIENCE COURSES 6 CREDIT HOURS REQUIRED
Additional Transferable Courses	
ELEC 195	TEE3103 DC/AC CIRCUITS
MPS 100	TIE2063 MFG PROCESSES
College Level Coursework	Open Electives: 9 SEM CREDITS
Approved Associate Degree Courses	Technical Electives - 6 SEM CREDITS
Approved Associate Degree Courses	Technical Specialty- 27 SEM CREDITS

APPROVED ASSOCIATE DEGREES FROM HENRY FORD COMMUNITY COLLEGE: *

Architectural Construction Technology
Electrical/Electronics Technology
Electrical/Electronics Technology
- Automation/Robotics Option
Industrial Drafting Technology
Manufacturing Engineering Technology
Manufacturing Engineering Technology
- Computerized Numerical Control Option

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"

If ENG 131&132 are taken at HFCC to satisfy MACRAO, HFCC students do NOT have to take ENG 135. All others must take ENG 135 for credit to COM 2103.

 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 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.

THE FOLLOWING ARE PREREQUISITE COURSES AND DO NOT TRANSFER

MATH 080 Beginning Algebra
MATH 100 Basic Technical Math
MATH 110 Intermediate Algebra
PHYS 133 Principles of Physics

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