

LAWRENCE TECHNOLOGICAL UNIVERSITY – TRANSFER GUIDE
ST. CLAIR COLLEGE

Majors: **Engineering Technology- All Disciplines**

Valid For: Lawrence Technological University 2010-2011
 St. Clair College 2010-2011

St. Clair College Courses	Lawrence Technological University Equivalencies
Natural Sciences	
PH 163 Physics	PHY1063 Tech. Physics 1 PHY1100 Tech. Physics 1 Lab
CHM 161 A & B	CHM3144 Fundamentals of Chemistry
Mathematics	
DP173	MCS1023 Tech Computer Applications
MT128 OR 128ME	MCS1113 Tech. Math 1
MT158	MCS1123 Tech Math 2
MT333 or 404	MCS2313 Tech. Calculus
MT203	MCS2323 Applied Differential Eq.
MT405 or 408	MCS2023 Statistical Methods
Communications	
ENG 107 or COMM200G	COM1103 English Composition
Humanities	
Select Any Two Courses: LSW 100G, 101G, 110G, 218G	Humanities Courses 6 Credit Hours Required
Social Sciences	
Select Any Two Courses: PFP 105, 203, SS 164G, 405G, SSA 151G, SSC 110G, SSN 150G	Social Science Courses 6 Credit Hours Required
Technology Electives	
Select Any 27 credit hours from the following course prefixes: MET, EET, CVL, QAC	Technical Specialty 27 Credit Hours Required
Select 6 additional credit hours from the following course prefixes: MET, EET, CVL, QAC	Technical Electives 6 Credit Hours Required
Select Up to 9 credit hours from the following course prefixes: MET, EET, CVL, QAC	General Electives 9 Credit Hours Required

Technical Core

MET 273	TEE3103 DC/AC Circuits
MET 622	TME 2053 Dynamics
MET 382 & 482 or ME653	TIE2063 Manufacturing Processes
AC105	TIE2163 Eng. Econ. & Acct.
MGN330G	HRM4013 Employee/Management Rel.
MET 241 or 341	TME3113 Engineering Mechanics
MRT671G, MGN320G	MGT2203 Management & Supervision

Please Note:

- Maximum credit that is transferable from St. Clair College is 95 credit hours.
- Thirty credit hours must be completed at Lawrence Technological University.
- Fifteen credit hours must be in the student's major.
- All classes on the guide must have a grade of "C", or higher in order to transfer.
- Apprenticeship trade, remedial, physical education, and basic study courses are not transferable.
- You must have a diploma in Mechanical Engineering Technology to be admitted to the BSET program at LTU.

An evaluation of your current standing (under the LTU major of 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

9/9/09 am