

LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE
GRAND VALLEY STATE UNIVERSITY

Majors: *All Majors*

Valid For: **Lawrence Technological University 2008-2009 Catalog**
Grand Valley State University 2008-2009 Catalog

Grand Valley State University Courses	Lawrence Technological University Equivalencies
Transferable Coursework for Architecture Majors	
PHYS 220	PHY2213 College Physics 1 PHY2221 College Physics 1 Lab
PHYS 221	PHY2223 College Physics 2 PHY2231 College Physics 2 Lab
MATH 125	MCS1214 Introduction to Math Analysis 1
MATH 201	MCS1224 Introduction to Math Analysis 2
Transferable Coursework For Engineering Majors	
CHEM 115	CHM1213 University Chemistry 1 CHM1221 University Chemistry 1 Lab
PHYS 230	PHY2413 University Physics 1 PHY2421 University Physics 1 Lab
PHYS 231	PHY2423 University Physics 2 PHY2431 University Physics 2 Lab
MATH 201	MCS1414 Calculus 1
MATH 202	MCS1424 Calculus 2
MATH 203	MCS2414 Calculus 3
MATH 302	MCS 2423 Diff. Equations
ECON 210 or 211	SSC 2303 Principles of Economics 1
EGR 100	EGE 1012 Intro to Engineering
EGR 250	EGE 1023 Engineering Materials
EGR 367	EME 3023 Manufacturing Processes
EGR 209	EGE 2013 Statics
EGR 214	EEE 2114 Circuits 1
EGR 312	EME 3043 Dynamics
EGR 314	EEE 3123 + 3121 Circuits 2 + Lab
EGR 352	EME 3034 Kinematics
EGR 360	EME 3003 Thermodynamics
EGR 365	EME 3024 Fluid Mechanics
EGR 455	EEE 4513 + 4511 Control Systems + Lab
Transferable Coursework For All Majors	
Select one: WRT 150	COM1103 English Composition
NO EQUIVALENT	COM2103 Tech & Prof Comm
Select Two Courses: ART 221, 222, AAA 231, 232, CLA 201, 250, ENG 203, 204, 205, 212, 220, 221, 225, 226, 231, 236, 261, 275, LAT 301, MUS 100, 119, 120	Humanities Courses 6 Credit Hours Required
Select Two Courses: ANT 111, 204, 215, 220, 315, GPY 220, 235, HIST 101, 102, 103, 203, 204, 205, 206, 210, PHI 101, 102, 230, PLS 102, 103,	Social Science Courses 6 Credit Hours Required

206, SOC 201, 280, PSYC 101	
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Transferable Coursework for Business Management/ IT Majors

ACC 212 (Bus. Mgt. Only)	ACC 2013 Acct. Principles 1
ACC 213 (Bus. Mgt. Only)	ACC 2023 Acct. Principles 2
BUS 101 (Bus. Mgt. Only)	MGT 1212 Intro to Bus. Issues
ECON 210	SSC 2303 Principles of Economics 1
ECON 211	SSC 2403 Principles of Economics 2
MGT 331	MGT 2203 Management & Supervision
FIN 320	FIN 3103 Financial Management
MKT 350	MKT 3013 Principles of Marketing

Transferable Coursework for Computer Science Majors

Math & Science Requirements (Scientific & Game Development Options): MATH 201, 202, 203, 302, PHYS 230, PHYS 231	Courses to receive credit for: MCS 1414, 1424, 2414, 2423, PHY 2413 + 2421, PHY 2423 + 2431
Math & Science Requirements (Business and Software Development Options): MATH 125, MATH 201, PHYS 220, PHYS 221 (Other Science Options: BIO 105, 120, CHM 115, PHY 115)	Courses to receive credit for: MCS 1214, 1224, Natural Science Elective Credit (7 credit hours)
CS 160	MCS 1613 Visual Basic
CS 162 (one hour short)	MCS 1514 Computer Science 1
CS 163	MCS 2514 Computer Science 2

PLEASE NOTE:

All courses must have a grade of a "C" (or 2.0) or higher in order to transfer.

Courses that are on this sheet may not apply towards all programs. Please contact the Office of Admissions to determine which courses transfer to particular programs.

THE FOLLOWING ARE COURSES THAT DO NOT TRANSFER:

- ENG 232, 261**
- GPY 100**
- PHI 103**
- CS 263- Data Structures**
- MTH 223- Mathematics for Teachers**

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) 204-3188

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