

**LAWRENCE TECHNOLOGICAL UNIVERSITY ~ TRANSFER GUIDE  
KALAMAZOO VALLEY COMMUNITY COLLEGE**

**Major:** *Architectural Engineering*

**Valid For:** Lawrence Technological University 2011-2012 Catalog  
Kalamazoo Valley Community College 2011-2012 Catalog

| Kalamazoo Valley Community College   | Lawrence Technological University                                    |
|--|--|
| Courses Required   | Equivalencies  |
| <b>Mathematics</b>   |  |
| MATH 160 +<br>MATH 162 +<br>MATH 260 (These courses must all be taken'<br>they are not individually transferrable.)  | MCS1414 Calculus 1<br>MCS1424 Calculus 2<br>MCS2414 Calculus 3       |
| MATH 264   | MCS2423 Differential Equations                                       |
| <b>Mathematics</b>   |  |
| CHM 120  | CHM1213 University Chemistry 1<br>CHM1221 University Chemistry 1 Lab |
| PHY 221  | PHY2413 University Physics 1<br>PHY2421 University Physics 1 Lab     |
| PHY 222  | PHY2423 University Physics 2<br>PHY2431 University Physics 2 Lab     |
| <b>Communications</b>  |  |
| Select One:<br>ENG 110, 111, 160   | COM1103 English Composition  |
| ENG 112 or 127   | COM2103 Tech & Prof. Communication                                   |
| <b>Humanities</b>  |  |
| Select Two Courses:<br><b>ENG</b> 201, 202, 203, 204, 205, 206, 207, 208,<br>214, 219, 220, 222, <b>HUM</b> 101, 130, 205, 207,<br>208, 210, <b>MUS</b> 101, 102   | Humanities Courses<br>6 Credit Hours Required                        |
| Select Two Courses:<br><b>HRY</b> 100, 101, 102, 103, 207, 210, 212, 220,<br>230, 240, <b>PHI</b> 201,205 209, 210, 211, <b>PSI</b><br>100, 101, 102, 201, 202, 250, <b>PSY</b> 150, 160,<br>250, <b>SOC</b> 102, 103, 105, 201, 202, 205, 207 | Social Science Courses<br>6 Credit Hours Required                    |
| ECO 201 or 202   | SSC2303 Principles of Economics 1                                    |

**Additional Core Requirements**

|                   |                                 |
|-------------------|---------------------------------|
| ART 101           | ART 1113 Basic Design 1         |
| ART 103 + DRT 100 | ARC 1213 Visual Communication 1 |

**PLEASE NOTE:**

- General Education requirements may be waived by one of the following methods:
  1. Course by course transfer as indicated on this guide sheet.
  2. 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 grades on guide must be a "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.***

***This agreement does not necessarily contain exact equivalencies and should not be used for current LTU students to plan transfer credit as a guest student.***

**THE FOLLOWING ARE PREREQUISITE COURSES AND DO NOT TRANSFER**

MATH 096 Fundamentals of Algebra  
MATH 116 Intermediate Algebra  
MATH 150 College Algebra  
MATH 152 Trigonometry  
MATH 156 Precalculus/ Trigonometry  
MATH 158 Applied Calculus  
CHM 100 Basic Chemistry  
PHY 100 Fundamentals 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

6/20/11 am