

ARTICULATION GUIDE
St. Clair College- Architecture Technology
LTU - Bachelor of Science in Architecture and Master's in Architecture
Based on St. Clair College 2009-2010 Calendar and LTU 2009-2010 Catalog

St. Clair College Courses:

Transfer to LTU as:

Arch. Technology Degree Requirements	
Architecture Technology Courses(116 credits)	
ARC 101B Drafting & Design 1.....	5
ARC 102B Construction Theory 1.....	3
ARC 103B Building Services 1.....	3
ARC 104 Building CAD 1.....	3
CVL 105 Surveying.....	3
ARC 201A Drafting & Design 2.....	5
ARC 202B Estimating & Specification.....	3
ARC 204 Building CAD 2.....	3
ARC 207 Life & Employment Skills.....	3
ARC 239 Ontario Building Code 1.....	3
CVL 205C Statics.....	4
ARC 301B CAD/ Drafting & Design 3.....	6
ARC 302B Construction Theory 2.....	2
ARC 303B Building Services 2.....	3
ARC 304B Building CAD 3.....	3
ARC 305 Structural Steel Design.....	3
ARC 306 Architectural Detailing 1.....	2
ARC 313 Ontario Building Code 2.....	3
ARC 300GE Influences of Art on Building.....	3
ARC 401B CAD/ Drafting & Design 4.....	5
ARC 404B Building CAD 4.....	3
ARC 405 Reinforced Concrete Design.....	3
ARC 406 Architectural Detailing 2.....	2
ARC 400G Visual Communications.....	3
ARC 410 Environmental Design.....	2
ARC 501A CAD Drafting & Design 5.....	5
ARC 502A Computer Estimating 2.....	3
ARC 504A Building CAD 5.....	3
ARC 505 Material Testing.....	3
ARC 539 Ontario Building Code 3.....	3
ARC 600 Personal Portfolio.....	2
ARC 601A CAD Drafting & Design 6.....	5
ARC 602A Contracts & Specifications.....	3
ARC 610 Project Management.....	2
ARC 604 Building CAD 6.....	3
ARC 155G Habitat and Humanity.....	3
COM 1001 (University Seminar) Satisfied with transfer credit.	

NOTE: See a St. Clair College counselor for transfer information.

- With the agreement, if any St. Clair Course taken has a grade of "C-" or lower, the student must take that course material at LTU in addition to the courses listed on page two of the articulation agreement.. Students will be responsible to make up that credit, which will be determined by the LTU College of Architecture and Design.
- This articulation is available only to students who complete the Architecture Technology Diploma and who take ARC 501A, ARC 410, ARC 601A and ARC 155G.

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<p><u>Arts and Sciences Courses at St. Clair College (29 credits):</u> <i>-Courses can be taken at St. Clair College, in order to maximize transfer credit. If course is not taken at St. Clair College, the course will have to be taken when the student enrolls at LTU.</i></p> <p>COM 200G Communications & Today's Work.....3 ENG212LS Communications 1.....2 ENG312LS Communications 2.....2 MT 232 Math for Construction 2.....3 MTH 203 Differential Calculus.....3</p> <p><u>Select Two Courses from following:</u> LSW 100G, LSW 101G, LS 218G (6 credits)</p> <p><u>Select Two Courses from following:</u> PFP 105, PFP 203, SSC 164G, SSC 405G, SSC 151G, SSC 110G, SSN 150G (6 credits)</p> <p>PHY 163 Physics.....4</p>	<p>COM 1103 English Composition.....3 COM 2103 Technical and Professional Communication...3 MCS 1214Math Analysis 1.....3 MCS 1224 Math Analysis 2.....4 LLT 1213 World Masterpieces 1.....3 LLT 1223 World Masterpieces 2.....3 SSC 2413 Foundations of American Experience.....3 SSC 2423 Development of American Experience.....3 PHY 2213 + 2221 College Physics 1 + Lab.....4</p> <p><u>Courses to Complete BSArch at LTU:</u></p> <p>Architecture Core (26 credit hours) COM 3000 Writing Proficiency Exam.....0 LDR 2001 Leadership.....1 LDR 3000 Leadership Seminar Series.....0 ARC 3613 History of Design Envr. 13 ARC 3623 History of Design Envr. 23 ARC 4582 Design Ethics.....2 ARC 4114 Arch. Design Studio 5.....4 ARC XXX4 Allied Design Studio4 LDR 4000 Leadership Capstone.....0 ARC 4543 Structures 43 Architecture Electives6 PHY 2223 + 2231 College Physics 2 + Lab.....4 LLT/ SSC/ PSY Jr./Sr. Elective.....3</p> <p>LTU M.ARCH. 36 Credit Hours – Automatic Admission with a minimum 3.0 GPA</p>
	<p>Credits @ St. Clair College 145 Minimum Undergraduate Credits at LTU 33 Minimum Graduate Credits at LTU.....36</p>

