

UNIVERSITY OF ST. THOMAS

INVER HILLS COMMUNITY COLLEGE

2020-2021 TRANSFER COURSE GUIDE



At St. Thomas, we're on a mission to do good. Inspired by the Catholic intellectual tradition, our curriculum combines the practical with the purposeful - giving you the opportunity to get out and make a difference in our Minneapolis-St. Paul community while you're a student and preparing you for a lifetime of meaningful work after you graduate.

This guide is meant to assist students in selecting courses that will fulfill St. Thomas requirements, while also completing goal areas within the Minnesota Transfer Curriculum (MnTC). St. Thomas evaluates courses on a course-by-course basis. While many of the courses in the MnTC or the Associate of Arts (A.A.) degree fulfill St. Thomas' core curriculum, it does NOT fulfill our liberal arts requirements in their entirety.

ST. THOMAS CORE CURRICULUM REQUIREMENTS

- English- 1 course
- Natural Science- 1 course
- Quantitative Analysis- 1 course
- Social Scientific Analysis- 1 course
- Fine Arts-1 course
- Historical Analysis- 1 course
- Language and Culture- 0-2 courses
 - Students will either demonstrate competency through intermediate level of a second language, or take two sequenced courses in a second language.
- Integrations in the Humanities- 2 courses
- Theology and Philosophy- 3 courses
- First year experience- 1 course
- Flagged Courses:
 - Global Perspectives- 1 course
 - Diversity, Inclusion, Social Justice- 1 course
 - Writing Across the Curriculum- 4 courses

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STUDENTS MOST LIKELY TO BE ACCEPTED

- Complete at least 28 semester (or 42 quarter) credits of transferable college-level coursework from a regionally accredited college, university or community college.** To determine if your college has regional accreditation, contact the Office of Admissions.
- Earned a cumulative GPA of at least 2.30 in transferable college-level work

**If you have completed fewer than 28 semester credits or the equivalent, your cumulative college GPA may need to be higher for acceptance, and more emphasis will be placed on your academic record from high school

NOTES

- Students will be required to fulfill core curriculum requirements as published in the catalog of the year they enroll at the University of St. Thomas. This will include a senior capstone requirement.
- Only coursework in which the student earned a grade of C- or higher from a regionally accredited college/university will be recognized for credit at St. Thomas.
- St. Thomas requires a total of 129 credits for graduation, 64 of these credits being 200 level or above. Students must complete 32 of their last 36 credits at St. Thomas, as stated in the Senior Residency Requirement.

APPEALING COURSES:

The courses listed in this guide are not necessarily the only courses that will fulfill the requirements at St. Thomas. You may appeal courses that are not listed here by submitting the course syllabi for faculty review. Please contact your transfer admissions counselor to begin this process.

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For more information about transferring to St. Thomas please contact:

Office of Undergraduate Admissions
(651) 962-6150, admissions@stthomas.edu
Office of Undergraduate Financial Aid
(651) 962-6550
To schedule a visit
stthomas.edu/visit or call (651) 962-6154

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The following sections are for St. Thomas's Core Liberal Arts requirements:

St. Thomas Core - English (Pick one of the following courses)			
Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
ENG 1108	Writing and Research Skills	4	1, 2
ENG 1140	Introduction to Literature	4	6B, 2

St. Thomas Core - Natural Sciences (Pick one of the following courses)			
The course MUST include a laboratory component			
Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
BIOL 1107	Biology of Women	4 total	2, 3A
BIOL 1110	Human Biology Lab		2, 3A
BIOL 1114	Critical Issues in Human Biology	4 total	3A, 9
BIOL 1110	Human Biology Lab		2, 3A
BIOL 1115	Critical Issues in Human Biology w/ Lab	4	3A, 9
BIOL 1117	Environmental Science	4	3A, 10
BIOL 1120	Exploring Biology	4	2, 3A
BIOL 1154	Biology: from Cell to Organism	4	2, 3A
BIOL 1155	General Biology: Organism to Ecosphere	5	2, 3A
BIOL 2201	Anatomy and Physiology I	4	2, 3A
BIOL 2202	Anatomy and Physiology II	4	2, 3A
BIOL 2205	Microbiology	4	2, 3A
BIOL 2305	Principles of Microbiology	5	2, 3A
CHEM 1010	Introductory Chemistry	4	2, 3B
CHEM 1061	Principles of Chemistry I	5	2, 3B
CHEM 1062	Principles of Chemistry II	5	2, 3B
CHEM 2061	Organic Chemistry I	5	
CHEM 2062	Organic Chemistry II	5	
GEOG 1140	Meteorology	4	3B, 10
GEOL 1101	Physical Geology	4	3B, 10
GEOL 1105	Historical Geology	4	3B, 10
PHYS 1030	Descriptive Physics	4	2, 3B
PHYS 1041	Algebra & Trig based Physics I	4	2, 3B
PHYS 1042	Algebra & Trig based Physics II	4	2, 3B
PHYS 1081	Calculus based Physics I	5	2, 3B
PHYS 1082	Calculus based Physics II	5	2, 3B

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St. Thomas Core - Quantitative Analysis (Pick one of the following courses)			
Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
MATH 1101	Mathematics for Liberal Arts	3	2, 4
MATH 1120	Survey of Calculus	3	2, 4
MATH 1133	Calculus I	5	2, 4
MATH 1134	Calculus II	5	2, 4
MATH 1103	Introduction to Statistics	4	2, 4

St. Thomas Core – Social Scientific Analysis (Pick one of the following courses)			
Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
ECON 1105 *	Principles of Macroeconomics	3	5, 8
ECON 1106 *	Principles of Microeconomics	3	5, 8
GEOG 1100	World Regional Geography	3	5, 8
GEOG 1115	Human Geography	3	5, 8
POLS 1101	Introduction to Political Science	3	5, 8
PSYC 1101	General Psychology	4	2, 5
PSYC 1201	General Psychology w/ Lab	4	2, 5
SOC 1100	Introduction to Sociology	4	5, 9
SOC 1127	Social Inequalities: Race, Class, Gender	3	5, 7
* Strongly recommended for students pursuing Business			

St. Thomas Core - Fine Arts (Pick one of the following courses)			
Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
ART 1100	Introduction to Art	3	6A, 8
ART 1106	Art from Prehistory to 1400	3	6A, 8
ART 1107	Art from Renaissance to Present	3	6A, 8
ART 1109	World Art	3	6A, 8
ART 2300	Architectural History	3	6A, 8
MUSC 1140	Music Appreciation	3	6A
MUSC 1141	Jazz History	3	6A
MUSC 1143	History of Rock and Roll	3	6A
MUSC 1144	Broadway Musical	3	6A
THTR 1101	Introduction to Film	3	6B, 8
THTR 1103	International Cinema	3	6B, 8
THTR 1105	Introduction to Theatre	3	6A
THTR 1107	Film History	3	6B,8

St. Thomas Core – Historical Analysis (Pick one of the following courses)			
Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
HIST 1106	World History I	4	5, 8
HIST 1107	World History II	4	5, 8
HIST 1114	History of United States to 1877	4	5, 8
HIST 1115	History of United States since 1865	4	5, 8

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St. Thomas Core – Language and Culture (Up to two courses or proficiency though intermediate level)

Students are required to take two sequential courses in the same language or show proficiency though intermediate level through a placement exam.

Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
ASL 1103	Beginning Sign Language I, Beginning Sign Language II, Intermediate Sign Language I	3, 3, 3	8
FREN 2201	Beginning French I, Beginning French II, Intermediate French I	5, 5, 5	6B, 8
SPAN 2201	Beginning Spanish I, Beginning Spanish II, Intermediate Spanish I	5, 5, 5	6B, 8

Note: A satisfactory score on the St. Thomas placement exam can waive this requirement.

St. Thomas Core – Integrations in the Humanities (Pick two of the following courses)

Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
COMM 2240	Intercultural Communication	3	1, 8
ENGL 2214	Amer Literature I	4	6
ENGL 2224	English Literature I	4	6
THTR 1103	International Cinema	3	6

St. Thomas Core – Theology and Philosophy (Three courses)

Students take three of the following courses:

PHIL 197, Theology 101, and one additional theology or philosophy course.

Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
These courses must be taken at St. Thomas.			

St. Thomas Core – First-Year Experience (One-credit course)

Students will take a one credit co-curricular experience course covering a range of topics related to academic success, health and well-being, intercultural competence, career and vocation, and mission. Students who transfer with 60 or more credits are exempt from this requirement.

Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
This course must be taken at St. Thomas.			

St. Thomas Flagged Requirement – Global Perspectives (Pick one of the following courses)

Students must take four credits of coursework that carries the GP flag, or a university-recognized study abroad course with at least 20 days spent outside the U.S. A Global Perspectives course is taught at the 100 level or above. It cannot be used to satisfy any core area other than integrations in the Humanities. It can be flagged for Writing Across the Curriculum or Signature Work, but must be separate from Diversity, Inclusion, and Social Justice. The course can overlap with major or minor course.

Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
COMM 2240	Intercultural Communication	3	1, 8
GEOG 1115	Human Geography	3	5
GEOG 1100	World Regional Geography	3	5
SPAN 2201	Intermediate Spanish I	5, 5, 5	6B, 8

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SPAN 2202	Intermediate Spanish II	5, 5, 5	6B, 8
THTR 1103	International Cinema	3	6
POLS 1131	World Politics	3	5

St. Thomas Flagged Requirement – Diversity, Inclusion, Social Justice (Pick one of the following courses)

Students must take four credits of coursework that carries the DISJ Flag. A DISJ course is taught at the 200 level or above. It cannot be used to satisfy any core area except integrations in the Humanities. It can be flagged for Writing Across the Curriculum or Signature Work, but must be separate from Global Perspectives. The course can overlap with major or minor courses.

Inver Hills Course #	Inver Hills Course Title	Credits	MnTC Goal
ANTH 1110	Cultural Anthropology	3	
ANTH 1100	Introduction to Anthropology	3	
PSYC 1140	Psychology of Women	3	5

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OPUS COLLEGE OF BUSINESS

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Core Business Courses			
Inver Hills Course #	Inver Hills Course Title	St. Thomas Equivalent	# of Credits at Inver Hills
ACCT 2101	Financial Accounting	ACCT 210 + ACCT 215	4
ACCT 2102	Managerial Accounting		4
BUS 2004	Principles of Marketing	MKTG 200	3
BUS 2021	Principles of Management	MGMT 200	3
Students must complete ACCT 2101 & ACCT 2102 to fulfill ACCT 210 & ACCT 215. If a student only completes one, they will need to take both ACCT courses at St. Thomas.			
The Opus College of Business will review other Business courses from Inver Hills Community College to determine equivalencies. Students must submit a syllabus to their admission counselor for this review prior to enrolling in courses.			

Allied Business Courses			
Inver Hills Course #	Inver Hills Course Title	St. Thomas Equivalent	# of Credits at Inver Hills
ECON 1105 *	Principles of Macroeconomics	ECON 251	3
ECON 1106 *	Principles of Microeconomics	ECON 252	3
MATH 1103 **	Introduction to Statistics	STAT 220	4
Communication Requirement for Business (One of the following, see notes below)			
COMM 1110	Public Speaking	COJO 100	3
COMM 2240	Intercultural Communication	COJO 370	3
Student doing Financial Management or Accounting concentration do not need to complete a communication course. Student doing a Marketing, International Business or Real Estate concentration must take Intercultural Communication.			
Math Requirement for Business (one of the following)			
MATH 1120 **	Survey of Calculus	MATH 111	3
MATH 1133 **	Calculus 1	MATH 113	5
Student doing a Financial Management Concentration need one of the above calculus courses. Students looking to do one of the other 11 concentrations need Finite Math which is not offered at Inver Hills Community College or can complete one of the above calculus courses.			
*Course also fulfills Social Analysis requirement			
**Course also fulfills Quantitative Analysis requirement			

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SCHOOL OF ENGINEERING

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The following courses transfer directly into Civil, Electrical, Computer, and Mechanical Engineering programs at the University of St. Thomas. We invite prospective students to tour the School of Engineering and meet with faculty and financial aid staff to determine the best time for transfer. More information is available at <https://www.stthomas.edu/engineering/transfer>.

Students can also find a sample academic plan for each engineering degree at <https://www.stthomas.edu/engineering/undergraduate/transferstudents/communitycollegeplansofstudy/>.

Civil Engineering – Major Requirements			
Inver Hills Course #	Inver Hills Course Title	Cr.	St. Thomas Course Equivalence
MATH 1133*	Calculus I	5	MATH 113
MATH 1134*	Calculus II	5	MATH 114
MATH 2222	Intro to Differential Equations	3	MATH 210
MATH 1103*	Introduction to Statistics	4	STAT 220 (in future may require additnl lab)
PHYS 1081**	Calculus Based Physics I	5	PHYS 211
PHYS 1082**	Calculus Based Physics II	5	PHYS 212
CHEM 1061**	Principles of Chemistry I	5	CHEM 109
ENGR 2020	Statics	3	ENGR 220
ENGR 2024	Mechanics of Materials	3	ENGR 221 after completion of 1 cr. lab at UST
ENGR 2025	Dynamics	3	ENGR 222
*Course satisfies Qualitative Analysis Requirement			
**Course satisfies Natural Science Requirement			

Computer Engineering – Major Requirements			
Inver Hills Course #	Inver Hills Course Title	Cr.	St. Thomas Course Equivalence
CS 1119	Computer Programming with C++	4	CISC 130
MATH 1133*	Calculus I	5	MATH 113
MATH 1134*	Calculus II	5	MATH 114
MATH 2222	Intro to Differential Equations	3	MATH 210
PHYS 1081**	Calculus Based Physics I	5	PHYS 211
PHYS 1082**	Calculus Based Physics II	5	PHYS 212
*Course satisfies Qualitative Analysis Requirement			
**Course satisfies Natural Science Requirement			

Electrical Engineering – Major Requirements

Inver Hills Course #	Inver Hills Course Title	Cr.	St. Thomas Course Equivalence
ENGR 1000	Orientation to Engineering	1	ENGR 100
CS 1119	Computer Programming with C++	4	CISC 130
MATH 1133*	Calculus I	5	MATH 113
MATH 1134*	Calculus II	5	MATH 114
MATH 2219	Multivariable Calculus	4	MATH 200
MATH 2222	Intro to Differential Equations	3	MATH 210
PHYS 1081**	Calculus Based Physics I	5	PHYS 211
PHYS 1082**	Calculus Based Physics II	5	PHYS 212
*Course satisfies Qualitative Analysis Requirement			
**Course satisfies Natural Science Requirement			

Mechanical Engineering – Major Requirements

Inver Hills Course #	Inver Hills Course Title	Cr.	St. Thomas Course Equivalence
ENGR 1000	Orientation to Engineering	1	ENGR 100
ENGR 2020	Statics	3	ENGR 220
ENGR 2024	Mechanics of Materials	3	ENGR 221 after completion of 1 cr. lab at UST
ENGR 2025	Dynamics	3	ENGR 322 after completion of 1 cr. lab at UST
ENGR 2000	Thermodynamics	3	ENGR 381 after completion of 1 cr. Lab at UST
CS 1119	Computer Programming with C++	4	CISC 130
MATH 1133*	Calculus I	5	MATH 113
MATH 1134*	Calculus II	5	MATH 114
MATH 2219	Multi-Variable Calculus	5	MATH 200
MATH 2222	Intro to Differential Equations	3	MATH 210
PHYS 1081**	Calculus Based Physics I	5	PHYS 211
PHYS 1082**	Calculus Based Physics II	5	PHYS 212
CHEM 1061**	Principles of Chemistry I	5	CHEM 109
*Course satisfies Qualitative Analysis Requirement			
**Course satisfies Natural Science Requirement			