

Bachelor of Arts in Global Cybersecurity

2021-2022 Catalog

Student: _____

ID#: _____

Advisor: _____

DATE: ____/____/____

Overall Requirements to Graduate

- 120+ semester hours
- Completion of core curriculum
- Completion of a major
- 36 upper division credit hours
- GPA above 2.0
- Major GPA above 2.0
- Minor/Program complete (optional)



UNIVERSITY OF
ST. THOMAS

Credit Hour Breakdown	
Hours completed	
Hours in progress	
Core hours needed	
Major hours needed	
(Minor hours needed)	
(Other hours needed)	
Elective hours needed	
TOTAL HOURS (120+)	

Core Curriculum (54-56 hours)			Complete	Needed
Theology (9 credit hours) Must take in order. (Pre-req: Phil 1311 or 1315/3315)				
<input type="checkbox"/> THEO 1301/3301 Intro to Sacred Scriptures <input type="checkbox"/> THEO 2301/3311 Teachings of the Catholic Church <input type="checkbox"/> THEO 3349 Christ and the Moral Life (Phil 2314 or 2316/3316)	Students with 30-59 transfer hrs: 6-9 hours THEO 6-9 hours PHIL 3 hours Synthesis <i>(18 hours total)</i>	Students with 60+ transfer hrs: 6 hours THEO 6 hours PHIL NO synthesis <i>(12 hours total)</i>		
Philosophy (9 credit hours) Choose one sequence:				
<u>Systematic Sequence (must take in order)</u>		<u>Historical Sequence (must take in order)</u>		
<input type="checkbox"/> PHIL 1311 Philosophy of the Human Person <input type="checkbox"/> PHIL 2314 Ethics <input type="checkbox"/> PHIL 3313 Metaphysics		<input type="checkbox"/> PHIL 1315/3315 Ancient Philosophy <input type="checkbox"/> PHIL 2316/3316 Medieval Philosophy <input type="checkbox"/> PHIL 3317 – Modern Philosophy		
Synthesis Course (3 credit Hours)				
Choose one synthesis course from the Synthesis Course List.				
English (9 credit hours)* Must take in order.				
<input type="checkbox"/> ENGL 1341 The Classical Tradition: Literature & Composition I <input type="checkbox"/> ENGL 1342 The Middle Ages: Literature & Composition II <input type="checkbox"/> ENGL 2312 The Modern World: Literature & Composition III		*Students with transfer credit: 3 transfer credits: <i>Take 1341/1342 (left)</i> 6 transfer credits: <i>Take ENGL 3312 (below)</i> <input type="checkbox"/> ENGL 3312 <i>Perspectives in World Lit.</i>		
History (6 credit hours) Choose one pair of courses:				
<u>World History</u>		<u>U.S. History</u>		
<input type="checkbox"/> HIST 1335 World Community I <input type="checkbox"/> HIST 1336 World Community II		<input type="checkbox"/> HIST 2333 U.S. History to 1877 <input type="checkbox"/> HIST 2334 U.S. History since 1877		
Social and Behavioral Sciences (3 credit hours in addition to INST 1351 which is required for the major):				
<input type="checkbox"/> Choose one course from the Social & Behavioral Sciences Core course list. or <input type="checkbox"/> Choose one course from the Communication Core Course list.				
Natural Sciences (8-10 credit hours) Choose one option:				
<u>Natural Sciences Option (8 credit hours)</u>		<u>Natural Sciences + Modern and Classical Language Option (10 credit hours)</u>		
<input type="checkbox"/> Choose two lecture/laboratory courses from the Natural Sciences Core course list.		<input type="checkbox"/> Choose one lecture/laboratory course from the Natural Sciences Core course list. <input type="checkbox"/> Choose two sequential courses in a language. Courses must be completed in order		
Mathematics (3 credit hours)				
<input type="checkbox"/> Choose one course from the Mathematics Core Course list.				
Fine Arts (3 credit hours)				
<input type="checkbox"/> Choose one course from the Fine Arts Core Course list.				
Freshman Symposium (1 credit hour) Required for all incoming freshmen.				
<input type="checkbox"/> UNIV 1111 Freshman Symposium				

Last updated on April 1, 2021

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Major Requirements (49 credit hours)	Completed	Needed
GCSE Core (20 credit hours)		
<input type="checkbox"/> INST 1351 – Introduction to International Studies (Intro course: counts towards core) <input type="checkbox"/> GCSE 1351 – Intro to Enterprise Cybersecurity (Intro course) <input type="checkbox"/> INST 2352 – Research Methods in Int’l Studies (INST 1351) <input type="checkbox"/> GCSE 3301 – Computer Systems & Network Security Architecture (COMSC 1451, GCSE 1351, Co-req. GCSE 3101) <input type="checkbox"/> GCSE 3101 – Network Security Architecture Lab (COMSC 1451, GCSE 1351, Co-req. GCSE 3301) <input type="checkbox"/> GCSE 3302 – Network Operations & Data Security (COMSC 1451, GCSE 1351, Co-req. GCSE 3102) <input type="checkbox"/> GCSE 3102 – Data Security Lab (COMSC 1451, GCSE 1351, Co-req. GCSE 3302) <input type="checkbox"/> INST 3355 – Inter cultural Issues (INST 1351)		
GCSE Global & Regional Awareness (3 credit hours) Choose one of the following:		
<input type="checkbox"/> INST 3357 – Regional Study of Europe (INST 1351) <input type="checkbox"/> INST 3359 – Regional Study of Latin America (INST 1351) <input type="checkbox"/> INST 3360 – Regional Study of East Asia (INST 1351) <input type="checkbox"/> INST 3363 – Regional Study on North Africa and the Middle East (INST 1351)		
GCSE Global Cybersecurity Application (9 credit hours)		
<input type="checkbox"/> GCSE 4301 – Governing the Digital Ecosystem – Tech. & Geopolitics (GCSE 3301/3101, 3302/3102) <input type="checkbox"/> GCSE 4302 – Cyber Ethics & the State (GCSE 1351, INST 1351) <input type="checkbox"/> GCSE 4303 – Geopolitical Risk (GCSE 1351, INST 1351) <input type="checkbox"/> GCSE 4379 – Cyber Warfare (GCSE 3301/3101, 3302/3102)		
GCSE Electives (6 credit hours) Select from below. Approved courses from other departments are allowed. Consult with Advisor.		
<input type="checkbox"/> GCSE 3000 level or 4000 courses <input type="checkbox"/> GCSE 4391 – Internship in Global Cybersecurity (Must be approved)		
GCSE Computer Science (8 credit hours)		
<i>Will be waived for graduates of AAS in Cybersecurity based on successful completion of: ANET 1305, 2300, 2375, ASFT 1300 & ACYB 2305</i> <input type="checkbox"/> COMSC 1450 – Intro to Programming & Computer Science <input type="checkbox"/> COMSC 1451 – Object Oriented Programming (COMSC 1450)		
GCSE Capstone (3 credit hours)		
<input type="checkbox"/> GCSE 4399 – Capstone Project in Global Cybersecurity (Permission code only)		
Electives	Completed	Needed
Electives to reach the 120 hour minimum to graduate (15-17 hours)		
Totals	Completed	Needed
Total undergraduate hours (120 minimum):		

MINIMUM TOTAL: 120+