

Christ at the Core General Education Requirements

Engineering Dual Degree Program (2024-2025 Catalog)

Core Competencies (up to 20 hours)			
		First-Year Writing: ENGW 103	
		Oral Communication: COMM 101 or 252 (201 for COMM majors/minors only)	
		Foreign Language: One 4-hour course.	
Note:			
Competency exams are available for Oral Communication & Modern and Classical Languages.			
Variations may occur when requirements are met through testing and/or transfer credit.			
Shared Core (common courses) (18 hours)			
		First-Year Seminar: Enduring Questions (CORE 101, 4 hours)	
		Holistic Human Flourishing: CORE 131	
		Old Testament (4 hrs) - BITH 211, ARCH 211, or BITH 221	
		New Testament (4 hrs) - BITH 213 or ARCH 213	
		Christian Thought: BITH 315	
		Advanced Integrative Seminar (See Thematic Core requirements below to fulfill AIS)	
	Notes	Capstone (ENGR 394, 2 hrs)	
Note: Shared Core courses are expected to be completed at Wheaton College. (Transfer students who hav		Core courses are expected to be completed at Wheaton College. (Transfer students who have taken in-person	
		s as a resident student at a CCCU school may meet 2 of the BITH requirements with transfer credit.)	
Thematic Core (common outcomes) (16-20 hours)		tic Core (common outcomes) (16-20 hours)	
		e requirements below. One of the courses <u>must</u> be an Advanced Integrative Seminar (AIS), and it is advised to	
select double-tagged courses.		ouble-tagged courses.	
Fulfill each theme (aka tag) below:		ach theme (aka tag) below:	
		Applied Abstract and Quantitative Reasoning – AAQR (this tag will be met by meeting the major's other	
		requirements)	
	_	Scientific Practice – SP (this tag will be met by meeting the major's other requirements)	
		Social Inquiry - SI	
		Visual and Performing Arts	
		One 4-hr VPA course - OR-	
		 Two 2-hr courses listed as VPAV/VPAM/VPAT (Art/Music/Theater - select 2 different tags) 	
	Fulfill 4	of the following 5 themes:	
		Diversity in the United States – DUS	
		Global Perspectives – GP	
		Historical Perspectives – HP	
		Literary Explorations – LE	
		Philosophical Investigations – PI	
	Note:		
	No mo	re than 4 themes may be met with transfer credit. Each transfer course may receive a maximum of one tag.	

Up to 3 tags may be applied to meet both Thematic Core requirements and major requirements.

Some Wheaton courses will have more than one tag.

^{*} For more details: https://catalog.wheaton.edu/undergraduate/arts-sciences/physics-engineering/