

B.S. in Environmental Science to M.A. Ministry 2017-2018: Option 1 - CWILT

First Year							
Fall	Credits	Interim	Credits	Spring	Credits		
ENS104 & 104D Environment and Humanity and Environment Humanity Lab	4	GES125 Introduction to the Creative Arts	4	ENS205L Sustainable Living	3		
BIB101 Introduction to the Bible	3		BIO122 & 122D Introduction to Organismic Biology and Introduction to Organismic Biology Lab		4		
GES140 Introduction to Wellbeing	3		GES130 Christianity Western Culture		4		
GES160 Inquiry Seminar	3		Second Language (S) course ¹		4		
	13		4		15		
Second Year							
Fall	Credits	Interim	Credits	Spring	Credits		
GEL168 & 168D Geology and Geology Lab	4	Elective	3	CHE214 & CHE215 (or BIO or CHE choice) 3 General Chemistry II General Chemistry II Lab	4		
CHE113 & 113D 3 General Chemistry I and General Chemistry I Lab	4			World Cultures (U) course	3		
Leisure and Lifetime Sports (Q) course	1			THE201 Christian Theology	3		
MIN200 Foundations of Ministry	3			THE263 Christian Social Ethics	3		
BIB260 The Life and Teachings of Jesus	3			BIB265 The Life and Teachings of Paul	3		
	15		3		16		
Third Year							
Fall	Credits	Interim	Credits	Spring	Credits		
Mathematics (M) course ²	3	ENS K Category course	3	ENS K Category course	3		
BIO330 & BIO331 (fall, odd years) Ecology, Ecology Lab	4			ENS/BIO/CHE choice ³	4		
ENS201 Introduction to Geographic Information Systems	3			Interpreting Biblical Themes (J) course	3		
ENS399 Introduction to Research	1			THE311 Early Church to Reformation Theology in Global Perspective	3		
Comparative Systems (G) course	3			Cross-Cultural Experience (Z) course	0-3		
	14		3		13-16		
Fourth Year							
Fall	Credits	Interim	Credits	Spring	Credits	Summer	Credits
ENS481 Internship in Environmental Studies	3	Interim Off		ENS K Category course	3	BT510 Hermeneutics	3
ENS496 Research in Environmental Studies	1			ENS498 Seminar in Environmental Studies	1	TSS12 Systematic Theology I: God the Creator	3
MIN320 Spiritual and Faith Formation	3			ENS499 Symposium	0		
ENS K Category course	3			ENS/BIO/CHE choice ³	4		
ENS/BIO/CHE choice ³	4			Contemporary Christian Issues (P) course	3		
SP001 Formation Assessments	0			Elective	2		
				Artistic Experience (A) course	0-3		
				Internship Preparation ⁴	0		
				TL001 Vocational Assessments	0		
	14		0		13-16		6
Fifth Year							
Fall	Credits	Interim	Credits	Spring	Credits		
NT516 New Testament Survey: Narratives, Letters, and Revelation	3	Elective (DE Course) Concentration Course		1.5 OT516 Old Testament Survey: Law, Prophets and Writings	3		
TSS13 Systematic Theology II: God the Redeemer	3	Elective (DE Course) Concentration Course		1.5 NT518 or OT 518 New Testament: Exegetical Explorations or Old Testament: Exegetical Explorations	3		
ML523 Introduction to Transformational Leadership: Theory and Practice in Global Perspective	3			GS780 Senior Integrative Seminar	3		
TL566A Professional Internship A	1.5			TL566B Professional Internship B	1.5		
GS001 Graduate Research Seminar	0			Elective (CP510) Concentration Course	3		
Elective (ML615) Concentration Course	3						
	13.5		3		13.5		

- Students must complete through the second semester of a first year language course or equivalent (Check the catalog for details of this option.)
- Strongly recommended that students take [PSY230M Introduction to Statistical Methods and Experimental Design](#) to meet the general education requirement in Mathematics.
- Choose [CHE113/CHE113D](#) & [CHE214/CHE215](#) (OR) [CHE208/CHE208D](#) & BIO/CHE elective.
- Students must meet with the Director of Internship and Placement at least two terms before beginning their internship.

This program assumes a student will use [ENS104D](#) and [ENS205L](#), and a K category elective to meet the general education requirements for Laboratory Science, Contemporary Western Life and Thought, and Science, Technology, and Society. Most financial aid packages stipulate 12 credits/semester; Minnesota state grants are reduced when credit load falls below 15 credits/semester. (Interim credits may be split between fall and spring for state grant purposes only.)

B.S. in Environmental Science to M.A. Ministry: Option 2 - Humanities

First Year							
Fall	Credits	Interim	Credits	Spring	Credits		
ENS104 & 104D Environment and Humanity and Environment Humanity Lab	4	GES147 Humanities II: Renaissance and Reformation	4	ENS205L Sustainable Living	3		
GES145 Humanities I: Greco-Roman through Middle Ages	4			BIO122 & 122D Introduction to Organismic Biology and Introduction to Organismic Biology Lab	4		
BIB101 Introduction to the Bible	3			GES244 Humanities III: European Enlightenment and American Culture to 1877	4		
GES140 Introduction to Wellbeing	3			Second Language (S) course ^d	4		
	14		4		15		
Second Year							
Fall	Credits	Interim	Credits	Spring	Credits		
GEL168 & 168D Geology and Geology Lab	4	Elective	3	CHE214 & CHE215 (or BIO or CHE choice) 3 General Chemistry, II General Chemistry II Lab	4		
CHE113 & 113D 3 General Chemistry I and General Chemistry I Lab	4			MIN200 Foundations of Ministry	3		
GES246 Humanities IV: Modern and Contemporary Western Culture	4			THE263 Christian Social Ethics	3		
Elective	3			World Cultures (U) course	3		
				Mathematics (M) course ^f	3		
	15		3		16		
Third Year							
Fall	Credits	Interim	Credits	Spring	Credits		
BIO330 & BIO331 (fall, odd years) Ecology, Ecology Lab	4	ENS K Category course	3	ENS K Category course	3		
BIB260 The Life and Teachings of Jesus	3			ENS/BIO/CHE choice ³	4		
ENS201 Introduction to Geographic Information Systems	3			Interpreting Biblical Themes (J) course	3		
ENS399 Introduction to Research	1			THE311 Early Church to Reformation Theology in Global Perspective	3		
Leisure and Lifetime Sports (Q) course	1			Cross-Cultural Experience (Z) course	0-3		
Comparative Systems (G) course	3						
	15		3		13-16		
Fourth Year							
Fall	Credits	Interim	Credits	Spring	Credits	Summer	Credits
ENS481 Internship in Environmental Studies	3	Interim Off		ENS K Category course	3	BT510 Hermeneutics	3
ENS496 Research in Environmental Studies	1			ENS498 Seminar in Environmental Studies	1	TS512 Systematic Theology I: God the Creator	3
MIN320 Spiritual and Faith Formation	3			ENS499 Symposium	0		
ENS K Category course	3			ENS/BIO/CHE choice ³	4		
ENS/BIO/CHE choice ^e	4			Contemporary Christian Issues (P) course	3		
SPO01 Formation Assessments	0			BIB265 The Life and Teachings of Paul	3		
				Artistic Experience (A) course	0-3		
				Internship Preparation ^f	0		
				TL001 Vocational Assessments	0		
	14		0		14-17		6
Fifth Year							
Fall	Credits	Interim	Credits	Spring	Credits		
NT516 New Testament Survey: Narratives, Letters, and Revelation	3	Elective (DE Course) Concentration Course		1.5 OT516 Old Testament Survey: Law, Prophets and Writings	3		
TS513 Systematic Theology II: God the Redeemer	3	Elective (DE Course) Concentration Course		1.5 NT518 New Testament: Exegetical Explorations	3		
ML523 Introduction to Transformational Leadership: Theory and Practice in Global Perspective	3			GS780 Senior Integrative Seminar	3		
TL566A Professional Internship A	1.5			TL566B Professional Internship B	1.5		
GS001 Graduate Research Seminar	0			Elective (CP510) Concentration Course	3		
Elective (ML615) Concentration Course	3						
	13.5		3		13.5		

- Students must complete through the second semester of a first year language course or equivalent (Check the catalog for details of this option.)
- Strongly recommended that students take [PSY230M Introduction to Statistical Methods and Experimental Design](#) to meet the general education requirement in Mathematics.
- Choose from: [CHE113/CHE113D & CHE214/CHE215](#) (OR) [CHE208/CHE208D & BIO/CHE](#) elective.
- Students must meet with the Director of Internship and Placement at least two terms before beginning their internship.

This program assumes a student will use [ENS104D](#) and [ENS205L](#), and a K category elective to meet the general education requirements for Laboratory Science, Contemporary Western Life and Thought, and Science, Technology, and Society. Most financial aid packages stipulate 12 credits/semester; Minnesota state grants are reduced when credit load falls below 15 credits/semester. (Interim credits may be split between fall and spring for state grant purposes only.)