

## B.A. in General Science Education 5-8 to M.A. in Ministry 2019-2020: Option 1 - CWILT

FIRST YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	
<a href="#">BIO 120</a> & <a href="#">BIO 120D</a> Introduction to Molecular and Cellular Biology and Introduction to Molecular and Cellular Biology Lab	4	<a href="#">BIB 101</a> <a href="#">Introduction to the Bible</a>	3	<a href="#">CHE 214</a> & <a href="#">CHE 215</a> General Chemistry II and General Chemistry II Lab	4	
<a href="#">CHE 113</a> & <a href="#">CHE 113D</a> General Chemistry I and General Chemistry I Lab	4		<a href="#">GES 125</a> <a href="#">Introduction to the Creative Arts</a>	4		
<a href="#">GES 130</a> <a href="#">Christianity Western Culture</a>	4		<a href="#">GES 160</a> <a href="#">Inquiry Seminar</a>	3		
<a href="#">GES 140</a> <a href="#">Introduction to Wellbeing</a>	3		<a href="#">MAT 123M</a> or <a href="#">PSY 230M</a> <a href="#">Precalculus or Introduction to Statistical Methods and Experimental Design</a>	3-4		
	15		3		14-15	
SECOND YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	
<a href="#">GEL 168</a> & <a href="#">GEL 168D</a> Geology and Geology Lab	4	Contemporary Western Life and Thought (L) course	3	<a href="#">EDU 200</a> <a href="#">Introduction to Education</a>	3	
<a href="#">THE 201</a> <a href="#">Christian Theology</a>	3		<a href="#">EDU 201</a> <a href="#">Introduction to Education Field Experience</a>	1		
Second Language (S) course <sup>1</sup>	4		<a href="#">PHY 102</a> & <a href="#">PHY 102D</a> Physics of Everyday Life and Physics of Everyday Life-Lab	4		
Elective	3		Leisure and Lifetime Sports (Q) course	1		
			World Culture (U) course <sup>2</sup>	3		
	14		3		12	
THIRD YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	
<a href="#">EDU 220</a> <a href="#">Introduction to Middle Level Education</a>	3	Interpreting Biblical Themes (J) course	3	<a href="#">EDU 203</a> <a href="#">School Health and Drugs</a>	2	
<a href="#">EDU 317G2</a> <a href="#">Educational Equity</a>	3		<a href="#">EDU 240</a> <a href="#">Educational Psychology</a>	3		
<a href="#">PHY 112</a> & <a href="#">PHY 112D</a> Introduction to Astronomy and Introduction to Astronomy Lab	4		<a href="#">EDU 241</a> <a href="#">Educational Psychology Field Experience</a>	1		
Science, Technology & Society (K) course	3		<a href="#">BIB 260</a> <a href="#">The Life and Teachings of Jesus</a>	3		
			<a href="#">THE 263</a> <a href="#">Christian Social Ethics</a>	3		
			<a href="#">MIN 200</a> <a href="#">Foundations of Ministry</a>	3		
	13		3		15	
FOURTH YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	Summer
<a href="#">EDU 320</a> <a href="#">Pedagogy and the Young Adolescent Learner</a>	1	Contemporary Christian Issues (P) course	3	<a href="#">EDU 490</a> <a href="#">Student Teaching Block</a>	14	<a href="#">BT 510</a> <a href="#">Hermeneutics</a>
<a href="#">EDU 321</a> <a href="#">Integrated Literacy in the Content Areas</a>	1		<a href="#">TL 001</a> <a href="#">Vocational Assessments</a>	0		<a href="#">TS 512</a> <a href="#">Systematic Theology I: God the Creator</a>
<a href="#">EDU 420</a> <a href="#">Methods in Teaching 5-12 Science</a>	3		Internship Preparation <sup>3</sup>			
<a href="#">EDU 429</a> <a href="#">Science Education Practicum in Grades 5-8 or 5-12</a>	1					
Artistic Experience (A) course	0-3					
<a href="#">SP 001</a> <a href="#">Formation Assessments</a>	0					
<a href="#">BIB 265</a> <a href="#">The Life and Teachings of Paul</a>	3					
<a href="#">MIN 320</a> <a href="#">Spiritual and Faith Formation</a>	3					
<a href="#">THE 311</a> <a href="#">Early Church to Reformation Theology in Global Perspective</a>	3					
	15-18		3		14	6
FIFTH YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	
<a href="#">NT 516</a> <a href="#">New Testament Survey: Narratives, Letters, and Revelation</a>	3	Elective (DE Course) - Concentration Course	1.5	<a href="#">OT 516</a> <a href="#">Old Testament Survey: Law, Prophets and Writings</a>	3	
<a href="#">TS 513</a> <a href="#">Systematic Theology II: God the Redeemer</a>	3	Elective (DE Course) - Concentration Course	1.5	<a href="#">NT 518</a> or <a href="#">OT 518</a> <a href="#">New Testament: Exegetical Explorations or Old Testament: Exegetical Explorations</a>	3	
<a href="#">ML 523</a> <a href="#">Introduction to Transformational Leadership: Theory and Practice in Global Perspective</a>	3		<a href="#">GS 780</a> <a href="#">Senior Integrative Seminar</a>	3		
<a href="#">TL 566A</a> <a href="#">Professional Internship A</a>	1.5		<a href="#">TL 566B</a> <a href="#">Professional Internship B</a>	1.5		
<a href="#">GS 001</a> <a href="#">Graduate Research Seminar</a>	0		Elective (CP510) - Concentration Course	3		
Elective (ML615) - Concentration Course	3					
	13.5		3		13.5	
<b>Total Credits 160-164</b>						

- Students must complete through the second semester of a first year language course or equivalent.
- The Education Department offers interim strips that meet the U requirement - [EDU 236UZ](#) or [EDU 204UZ](#). See Education Abroad Options.
- Student must meet with director of internship and placement at least two terms before beginning internship.

MN Basic Skills tests (MTLE) required for full admission to the Education Department.

This program assumes that a student will use BIO118D, GES217GZ, and math course to meet the general education Laboratory Science (D), Comparative Systems (G) and Math requirements.

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.A. in General Science Education 5-8 to M.A. in Ministry 2019-2020: Option 2- Humanities

FIRST YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	
<a href="#">BIO 120 &amp; BIO 120D</a> Introduction to Molecular and Cellular Biology and Introduction to Molecular and Cellular Biology Lab	4	<a href="#">GES 147</a> <a href="#">Humanities II: Renaissance and Reformation</a>	4	<a href="#">BIB 101</a> <a href="#">Introduction to the Bible</a>	3	
<a href="#">CHE 113 &amp; CHE 113D</a> General Chemistry I and General Chemistry I Lab	4		<a href="#">CHE 214 &amp; CHE 215</a> General Chemistry II and General Chemistry II Lab	4		
<a href="#">GES 140</a> <a href="#">Introduction to Wellbeing</a>	3		<a href="#">GES 244</a> <a href="#">Humanities III: European Enlightenment and American Culture to 1877</a>	4		
<a href="#">GES 145</a> <a href="#">Humanities I: Greco-Roman through Middle Ages</a>	4		<a href="#">MAT 123M</a> or <a href="#">PSY 230M</a> <a href="#">Precalculus or Introduction to Statistical Methods and Experimental Design</a>	3		
	15		4	14		
SECOND YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	
<a href="#">GEL 168 &amp; GEL 168D</a> Geology and Geology Lab	4	World Cultures (U) course <sup>1</sup>	3	<a href="#">EDU 200</a> <a href="#">Introduction to Education</a>	3	
<a href="#">GES 246</a> <a href="#">Humanities IV: Modern and Contemporary Western Culture</a>	4		<a href="#">EDU 201</a> <a href="#">Introduction to Education Field Experience</a>	1		
Second Language (S) course <sup>1</sup>	4		<a href="#">EDU 203</a> <a href="#">School Health and Drugs</a>	2		
Leisure and Lifetime Sports (Q) course	1		<a href="#">PHY 102 &amp; PHY 102D</a> Physics of Everyday Life and Physics of Everyday Life-Lab	4		
Elective	1		Elective	4		
	14		3	14		
THIRD YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	
<a href="#">EDU 317GZ</a> <a href="#">Educational Equity</a>	3	Interpreting Biblical Themes (J) course	3	<a href="#">EDU 220</a> <a href="#">Introduction to Middle Level Education</a>	3	
<a href="#">PHY 112 &amp; PHY 112D</a> Introduction to Astronomy and Introduction to Astronomy Lab	4		<a href="#">EDU 240</a> <a href="#">Educational Psychology</a>	3		
Science, Technology & Society (K) course	3		<a href="#">EDU 241</a> <a href="#">Educational Psychology Field Experience</a>	1		
Elective	3		<a href="#">BIB 260</a> <a href="#">The Life and Teachings of Jesus</a>	3		
			<a href="#">THE 263</a> <a href="#">Christian Social Ethics</a>	3		
			<a href="#">MIN 200</a> <a href="#">Foundations of Ministry</a>	3		
	13		3	16		
FOURTH YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	Summer
<a href="#">EDU 320</a> <a href="#">Pedagogy and the Young Adolescent Learner</a>	1	Contemporary Christian Issues (P) course	3	<a href="#">EDU 490</a> <a href="#">Student Teaching Block</a>	14	<a href="#">BT 510</a> <a href="#">Hermeneutics</a>
<a href="#">EDU 321</a> <a href="#">Integrated Literacy in the Content Areas</a>	1		<a href="#">TL 001</a> <a href="#">Vocational Assessments</a>	0		<a href="#">TS 512</a> <a href="#">Systematic Theology I: God the Creator</a>
<a href="#">EDU 428</a> <a href="#">Methods in Teaching 5-8 Science</a>	2		Internship Preparation <sup>3</sup>			
<a href="#">EDU 429</a> <a href="#">Science Education Practicum in Grades 5-8 or 5-12</a>	1					
Artistic Experience (A) course	0-3					
<a href="#">SP 001</a> <a href="#">Formation Assessments</a>	0					
<a href="#">BIB 265</a> <a href="#">The Life and Teachings of Paul</a>	3					
<a href="#">MIN 320</a> <a href="#">Spiritual and Faith Formation</a>	3					
<a href="#">THE 311</a> <a href="#">Early Church to Reformation Theology in Global Perspective</a>	3					
	14-17		3	14		6
FIFTH YEAR						
Fall	Credits	Interim	Credits	Spring	Credits	
<a href="#">NT 516</a> <a href="#">New Testament Survey: Narratives, Letters, and Revelation</a>	3	Elective (DE Course) - Concentration Course	1.5	<a href="#">OT 516</a> <a href="#">Old Testament Survey: Law, Prophets and Writings</a>	3	
<a href="#">TS 513</a> <a href="#">Systematic Theology II: God the Redeemer</a>	3	Elective (DE Course) - Concentration Course	1.5	<a href="#">NT 518</a> or <a href="#">OT 518</a> <a href="#">New Testament: Exegetical Explorations or Old Testament: Exegetical Explorations</a>	3	
<a href="#">ML 523</a> <a href="#">Introduction to Transformational Leadership: Theory and Practice in Global Perspective</a>	3		<a href="#">GS 780</a> <a href="#">Senior Integrative Seminar</a>	3		
<a href="#">TL 566A</a> <a href="#">Professional Internship A</a>	1.5		<a href="#">TL 566B</a> <a href="#">Professional Internship B</a>	1.5		
<a href="#">GS 001</a> <a href="#">Graduate Research Seminar</a>	0		Elective (CP510) - Concentration Course	3		
Elective (ML615) - Concentration Course	3					
	13.5		3	13.5		
<b>Total Credits 163-166</b>						

- Students must complete through the second semester of a first year language course or equivalent.
- The Education Department offers interim strips that meet the U requirement - [EDU 236UZ](#) or [EDU 204UZ](#). See Education Abroad Options.
- Student must meet with director of internship and placement at least two terms before beginning internship.

MN Basic Skills tests (MTLE) required for full admission to the Education Department.

This program assumes that a student will use BIO118D, GES217GZ, and math course to meet the general education Laboratory Science (D), Comparative Systems (G) and Math requirements.

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.)