

B.S. in Biokinetics (Exercise Science) to M.A. in Ministry, 2017-2018: Option 1 - CWILT

First Year							
Fall	Credits	Interim	Credits	Spring	Credits		
BIO104 & 104DHuman Biology and Human Biology Lab	4	GES160 Inquiry Seminar	3	BIB101 Introduction to the Bible	3		
PSY100 Introduction to Psychology	3			GES125 Introduction to the Creative Arts	4		
GES130 Christianity Western Culture	4			Second Language (S) course ¹	4		
HAS120 First Aid	1			GES140 Introduction to Wellbeing	3		
	12		3		14		
Second Year							
Fall	Credits	Interim	Credits	Spring	Credits		
CHE113 & 113DGeneral Chemistry I and General Chemistry I Lab	4	THE201 Christian Theology	3	BIO216 & BIO217Human Physiology and Human Physiology Lab	4		
BIO214 & BIO215Human Anatomy and Human Anatomy Lab	4			HAS325 Prevention and Care of Athletic Injuries	3		
HAS250M Statistics and Research Methods in Applied Health Sciences	3			HAS170 Applied Nutrition	3		
HAS130 Personal and Community Health	3			Contemporary Western Life and Thought (L) course	3		
Leisure and Lifetime Sports (Q) course	1			World Cultures (U) course	3		
	15		3		16		
Third Year							
Fall	Credits	Interim	Credits	Spring	Credits		
HAS247 Motor Development and Learning	3	Elective	3	HAS375 Biomechanics	3		
HAS379 Integrative Human Physiology	3			HAS393 Literature Review in Biokinetics	1		
HAS440 Advanced Training for Human Performance	3			HAS399 Physiological Assessment	3		
Comparative Systems (G) course	3			Interpreting Biblical Themes (J) course	3		
Cross-Cultural Experience (Z) course	0-3			Elective	4		
				Artistic Experience (A) course	0-3		
	15-Dec		3		14-17		
Fourth Year							
Fall	Credits	Interim	Credits	Spring	Credits	Summer	Credits
HAS445 Advanced Laboratory Techniques in Biokinetics	3	Interim Off		HAS481 Internship in Human Kinetics and Applied Health Science	3	BT510 Hermeneutics	3
HAS450 Physiology and Interventions in Disabilities and Chronic Disease	3			HAS495 Biokinetics Symposium	1	TS512 Systematic Theology I: God the Creator	3
HAS494 Biokinetics Research	1			Contemporary Christian Issues (P) course	3		
Science, Technology, and Society (K) course	3			Electives	6		
Electives	5			TL001 Vocational Assessments	0		
SP001 Formation Assessments	0			Internship Preparation ²			
	15		0		13		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		
ML523 Introduction to Transformational Leadership: Theory and Practice in Global Perspective	3	Elective (DE Course) - Concentration Course	1.5	NT518 or OT 518 New Testament: Exegetical Explorations or Old Testament: Exegetical Explorations	3		
TL566A Professional Internship A	1.5			GS780 Senior Integrative Seminar	3		
TS513 Systematic Theology II: God the Redeemer	3			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		

1. Students must complete through the second semester of a first year language course or equivalent (Check the catalog for details of this option.)

2. Student must meet with director of internship and placement at least two terms before beginning internship.

This program assumes a student will use the [CHE113/CHE113D](#) and [HAS250M](#) to meet the general education Laboratory Science and Mathematics 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.S. in Biokinetics (Exercise Science) 2016-2017: Option 2 - Humanities

First Year							
Fall	Credits	Interim	Credits	Spring	Credits		
BIO104	4	GES147 Humanities II: Renaissance and Reformation	4	HAS120 First Aid	1		
& 104DHuman Biology and Human Biology Lab							
PSY100 Introduction to Psychology	3			BIB101 Introduction to the Bible	3		
GES145 Humanities I: Greco-Roman through Middle Ages	4			GES244 Humanities III: European Enlightenment and American Culture to 1877	4		
GES140 Introduction to Wellbeing	3			HAS130 Personal and Community Health	3		
				Second Language (S) course ¹	4		
	14		4		15		
Second Year							
Fall	Credits	Interim	Credits	Spring	Credits		
CHE113		4 World Cultures (U) course	3	BIO216	4		
& 113DGeneral Chemistry I and General Chemistry I Lab				& BIO217Human Physiology and Human Physiology Lab			
BIO214	4			HAS325 Prevention and Care of Athletic Injuries	3		
& BIO215Human Anatomy and Human Anatomy Lab							
HAS250M Statistics and Research Methods in Applied Health Sciences	3			Leisure and Lifetime Sports (O) course	1		
GES246 Humanities IV: Modern and Contemporary Western Culture	4			HAS170 Applied Nutrition	3		
				Elective	3		
	15		3		14		
Third Year							
Fall	Credits	Interim	Credits	Spring	Credits		
HAS247 Motor Development and Learning	3	Elective	3	HAS375 Biomechanics	3		
HAS379 Integrative Human Physiology	3			HAS393 Literature Review in Biokinetics	1		
HAS440 Advanced Training for Human Performance	3			HAS399 Physiological Assessment	3		
Comparative Systems (G) course	3			Interpreting Biblical Themes (J) course	3		
Elective	3			Elective	3		
				Artistic Experience (A) course	0-3		
	15		3		13-16		
Fourth Year							
Fall	Credits	Interim	Credits	Spring	Credits	Summer	Credits
HAS445 Advanced Laboratory Techniques in Biokinetics	3	Interim Off		HAS481 Internship in Human Kinetics and Applied Health Science	3	BT510 Hermeneutics	3
HAS450 Physiology and Interventions in Disabilities and Chronic Disease	3			HAS495 Biokinetics Symposium	1	TS512 Systematic Theology I: God the Creator	3
HAS494 Biokinetics Research	1			Contemporary Christian Issues (P) course	3		
Science, Technology, and Society (K) course	3			Electives	5		
Elective	3			TL001 Vocational Assessments	0		
Cross-Cultural Experience (Z) course	0-3			Internship Preparation ²			
SP001 Formation Assessments	0						
	13-16		0		12		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		
TL566A Professional Internship A	1.5	Elective (DE Course) - Concentration Course		1.5 NT518 or OT 518 New Testament: Exegetical Explorations or Old Testament: Exegetical Explorations	3		
TS513 Systematic Theology II: God the Redeemer	3			GS780 Senior Integrative Seminar	3		
ML523 Introduction to Transformational Leadership: Theory and Practice in Global Perspective	3			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		

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