



**Four-Year Plans
for
School of Arts & Sciences
Undergraduate Degrees
2021-22**

Introduction

What is a Four-Year Plan (4YP)?

It is a recommended set of courses for each of the eight semesters for a particular major and degree.

What is a 4YP important?

It illustrates a path to earning your degree in four years or eight semesters. It also ensures that prerequisite courses are taken timely to make ready for those that follow.

Do I have to follow the plan strictly?

No. While the first and second semesters contain some courses required for those terms, the plan is flexible, and the student often finds it necessary to adapt his or her plan based on course availability.

Who can help me determine if I need to take courses other than those in my plan?

You can help yourself initially by checking the next semester's course offerings when they are released to see what courses are being offered. Build a draft schedule to review with your advisor.

Your academic advisor can guide you based on available courses, your progress to date, and your specific career goals (helpful when your major offers you course options to satisfy a requirement).

Where can I see my degree progress?

Degree progress and an unofficial audit can be viewed and printed in the Montreat Access Portal (MAP).

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Bachelor of Arts in Bible and Theology

Four Year Plan: Bachelor of Arts in Bible and Theology

Freshman Year

Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey New Testament	3
ENGL 1111 English Comp I	3	ENGL 1112 English Comp II	3
HIST 1301 History of World Civilization I	3	HST 1302 History of World Civilization II	3
Gen-Ed Natural Science	4	Gen-Ed Natural Science	3
	15		15

Sophomore Year

Fall Semester		Spring Semester	
BIBL 2201 Old Testament Theology	3	BIBL 2202 New Testament Theology	3
Major Optional course from Group B	3	THEO 2410 Christian Doctrine	3
Gen-Ed Social Science	3	Gen-Ed Mathematics	3
Gen-Ed Literature	3	Gen-Ed Oral Competency	3
GREK 2201 Elementary Greek I	3	GREK 2202 Elementary Greek II	3
Physical Education Course	1	Physical Education Course	1
	16		16

Junior Year

Fall Semester		Spring Semester	
Major Optional course from Group B	3	Major Optional course from Group B	3
BIBL 3305 Biblical Interpretation	3	PHIL 2401 Intro to Philosophy	3
HIST 3300 History of Christianity	3	THEO 3421 Cont. Theologies	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
GREK 3203 Greek Grammar and Syntax	3	GREK 3204 Greek Exegesis	3
	15		15

Senior Year

Fall Semester		Spring Semester	
Gen-Ed Humanities	3	PHIL 4403 Philosophy of Religion & Apologetics	3
Major Optional course from Group B (3000 or higher)	3	Elective	3
Elective	3	Elective	3
Elective	3	Elective	3
Elective	2	INDS 4161 Seminar on Faith and Life	2
	14		14

*Completion of 27 credits at the 3000-level or above.
Completion of the Departmental Exam by the end of the Senior Year.*

Total credit hours required for degree: 120

Bachelor of Science in Christian Ministry

Four Year Plan: Bachelor of Science in Christian Ministry			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
MNST 1901 Foundations of Christian Ministry	3	Gen-Ed Natural Science	4
	14		16
Sophomore Year			
Fall Semester		Spring Semester	
MNST 3110 Discipleship and Lifestyle Evangelism	3	THEO 3421 Cont. Theologies	3
THEO 2410 Christian Doctrine	3	WOAR 1901 Worship Arts Survey	3
PSYC 1100/1200 (Gen-Ed SocSci)	3	Gen-Ed Mathematics	3
Gen-Ed Literature	3	MNST 4190 Spiritual Formation and Faith Development	3
Elective	3	Gen-Ed Natural Science	3
Physical Education Course	1		
	16		15
Junior Year			
Fall Semester		Spring Semester	
BIBL 3305 Biblical Interpretation	3	MNST 3701 Ministry in Cultural Context	3
HIST 3300 History of Christianity	3	Major Elective	3
INDS 3610 Pre-Practicum/Internship	1	MNST 4071 Internship	4
Gen-Ed Humanities	3	Gen-Ed Humanities	3
MNST 3720 Contemporary Issues in Ministry	3	Elective	3
	13		16
Senior Year			
Fall Semester		Spring Semester	
Gen-Ed Humanities	3	MNST 3910 Biblical Preaching and Communication	3
PSYC 2500 Psychology and Theology Integration	3	CHCU 3401 Theological Aesthetics and Beauty	3
MNST 3110 Discipleship & Lifestyle Evangelism	3	INDS 4161 Seminar on Faith & Life	2
Major Elective	3	Major Elective	3
Elective	3	Free Elective	3
Physical Education Course	1		
	16		14
<p><i>Completion of 27 credits at the 3000-level or above.</i></p> <p><i>Completion of the Departmental Exam by the end of the Senior Year.</i></p>			
Total hours required for degree:			120

*See General Education for optional course offerings

Bachelor of Science in Biology - Pre-Professional Concentration

Four Year Plan: Bachelor of Science in Biology Pre-Professional Concentration			
Freshmen Year			
Fall Semester		Spring Semester	
BIOL 1123 Advanced Survey of Biological Principles I	4	BIOL 1124 Advanced Survey of Biological Principles II	4
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
EXSC Activity course	1		
	16		16
Sophomore Year			
Fall Semester		Spring Semester	
CHEM 1111 General Chemistry I	4	CHEM 1112 General Chemistry II	4
^R BIOL 3031/ Advanced H&P/BIOL 2211 A&P	4	BIOL 3421 Cell Biology	4
ENSC 2211 Ecology	3	BIOL 2322 Animal Diversity and Ecology	4
MATH 1320 College Algebra	3	MATH 1511 Applied Calculus I	4
BIOL 2611 Sophomore Seminar	1		
EXSC activity course	1		
	16		16
Junior Year			
Fall Semester		Spring Semester	
CHEM 3211 Organic Chemistry I	4	CHEM 3212 Organic Chemistry II	4
PHYS 1311 College Physics-I	4	^R PHYS 1312 College Physics-II	4
Gen-Ed Humanities	3	Gen-Ed Humanities	3
MATH 1512 Applied Calculus II	4	BIOL 3711 Biostatistics	3
*BIOL 3231 Plant Physiology / BIOL 2323 Plant Diversity and Ecology	3	Gen-Ed Social Science	3
	18		17
^A Standard Test Option: Add BIOL 4511 Genetics	4	^A Standard Test Option: Add BIOL 4721/4701 Biochem	4
Junior Summer			
Internship or partnership opportunity (required for Applied Biochem; optional for Pre-Prof)			
Senior Year			
Fall Semester		Spring Semester	
		^R BIOL 4721/ BIOL 4701 Biochemistry	4
*BIOL 3231 Plant Physiology / BIOL 2323 Plant Diversity and Ecology	3-4	BIOL 4821 Contemporary Biological Investigations	3
BIOL 4511 Genetics	4	INDS 4161 Seminar on Faith and Life	2
BIOL 4611 Senior Seminar	1	Gen-Ed Literature	3
^R BIOL 4621 Microbiology	4	Gen-Ed Humanities	3
BIOL 3811 Research Methods	3	Gen-Ed Oral Competency	
	15-16		15
<i>Completion of 27 credits at the 3000-level or above. Completion of the Major Field Test by the end of the Senior Year.</i>			
*Alternate Years ^R Recommended ^A Accelerated Standard Test Preparation			
			Total hours required for degree: 125

*See General Education for optional course offerings

Bachelor of Science in Biology - Applied Biochemistry Technology Concentration

Four Year Plan: Bachelor of Science in Biology Applied Biochemistry Technology Concentration			
Freshmen Year			
Fall Semester		Spring Semester	
BIOL 1123 Advanced Survey of Biological Principles I	4	BIOL 1124 Advanced Survey of Biological Principles II	4
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
EXSC Activity course	1		
	16		16
Sophomore Year			
Fall Semester		Spring Semester	
CHEM 1111 General Chemistry I	4	CHEM 1112 General Chemistry II	4
^R BIOL 3031/ Advanced H&P/BIOL 2211 A&P	4	BIOL 3421 Cell Biology	4
ENSC 2211 Ecology	3	MATH 1511 Applied Calculus I	4
MATH 1320 College Algebra [or equivalent] /PHYS 1311 College Physics I	3-4	^R PHYS 1312 College Physics-II	4
BIOL 2611 Sophomore Seminar	1		
EXSC Activity course	1		
	16-17		16
Junior Year			
Fall Semester		Spring Semester	
CHEM 3211 Organic Chemistry I	4	CHEM 32112 Organic Chemistry II	4
^R BIOL 4621 Microbiology	4	BIOL 2322 Animal Diversity & Ecology	4
BIOL 3811 Research Methods	3	Gen-Ed Humanities	3
MATH 1512 Applied Calculus II	4	BIOL 3711 Biostatistics	3
[*] BIOL 3231 Plant Physiology / BIOL 2323 Plant Diversity and Ecology	3	Gen-Ed Social Science	3
	18		17
^A Standard Test Option: Add BIOL 4511 Genetics	(4)	^A Standard Test Option: Add BIOL 4721/ 4701 Biochemistry	(4)
Junior Summer			
Internship or partnership opportunity, (required for Applied Biochemistry; optional for Pre-Prof)			(3)
Senior Year			
Fall Semester		Spring Semester	
Gen-Ed Humanities	3	^R BIOL 4721/ BIOL 4701 Biochemistry	4
[*] BIOL 3231 Plant Physiology / BIOL 2323 Plant Diversity and Ecology	3-4	BIOL 4821 Contemporary Biological Investigations	3
BIOL 4511 Genetics	4	INDS 4161 Seminar on Faith and Life	2
BIOL 4611 Senior Seminar	1	Gen-Ed Literature	3
^R BIOL 4080 or BIOL 4081 for Research Development	4	Gen-Ed Humanities	3
		Gen-Ed Oral Competency	3
	15-16		18
<i>Completion of 27 credits at the 3000-level or above. Completion of the Major Field Test by the end of the Senior Year.</i>			
[*] Alternate Years	^R Recommended	^A Accelerated Standard Test Preparation	Total hours required for degree: 125

*See General Education for optional course offerings

Bachelor of Science in Biology - Environmental Biology Concentration

Four Year Plan: Bachelor of Science in Biology Environmental Biology Concentration			
Freshmen Year			
Fall Semester		Spring Semester	
BIOL 1123 Advanced Survey of Biological Principles I	4	BIOL 1124 Advanced Survey of Biological Principles II	4
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
EXSC Activity course	1		
	16		16
Sophomore Year			
Fall Semester		Spring Semester	
CHEM 1111 General Chemistry I	4	CHEM 1112 General Chemistry II	4
BIOL 3031/ Advanced H&P/BIOL 2211 A&P	4	BIOL 3421 Cell Biology	4
ENSC 2211 Ecology	3	BIOL 2322 Animal Diversity and Ecology	4
MATH 1320 College Algebra	3	MATH 1511 Calculus-1	4
BIOL 2611 Sophomore Seminar	1		
EXSC Activity course	1		
	16		16
Junior Year			
Fall Semester		Spring Semester	
CHEM 3211 Organic Chemistry I	4	R†CHEM 32112 Organic Chemistry II	4
PHYS 1311 College Physics-I	4	†Optional Concentration Selection	3-4
Gen-Ed Humanities	3	Gen-Ed Humanities	3
*BIOL 3231 Plant Physiology / BIOL 3323 Plant Diversity and Ecology	3-4	BIOL 3711 Biostatistics	3
		Gen-Ed Social Science	3
	14-15		16-17
Junior Summer			
Internship or partnership opportunity			
Senior Year			
Fall Semester		Spring Semester	
BIOL 4611 Senior Seminar	1	†Optional Concentration Selection	3-4
*BIOL 3231 Plant Physiology / BIOL 2323 Plant Diversity and Ecology	3	BIOL 4821 Contemporary Biological Investigations	3
BIOL 4511 Genetics	4	INDS 4161 Seminar on Faith and Life	2
BIOL 3811 Research Methods	3	Gen-Ed Literature	3
Gen-Ed Humanities	3	Gen-Ed Oral Competency	3
	14		14-15
<i>Completion of 27 credits at the 3000-level or above. Completion of the Major Field Test by the end of the Senior Year.</i>			
*Alternate Years	†Recommended	‡Accelerated Standard Test Preparation	
†9-12 Hours required for Optional Concentration Selections			
			Total hours required for degree: 125

*See General Education for optional course offerings

Bachelor of Science in Business Administration

Concentrations in Cybersecurity, Management, Marketing, International Business, Sports Management, Music Business, and Special Emphasis

Four Year Plan: Bachelor of Science in Business Administration Concentrations in Cybersecurity, Management, Marketing, International Business**, Sports Management, Music Business, and Special Emphasis			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
BUSN 1101 Introduction to Business	3	Elective	3
Gen-Ed Natural Science	4	Gen-Ed Natural Science	3
	15		15
**The International Business concentration requires a foreign language minor; students should plan their course schedules accordingly.			
Sophomore Year			
Fall Semester		Spring Semester	
BUSN 2201 Principles of Accounting I	3	BUSN 2202 Principles of Accounting II	3
BUSN 2301 Principles of Marketing	3	BUSN 2401 Principles of Management	3
CYBR 1142 Fund. Of Information Systems	3	Gen-Ed Literature	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
MATH 1220 Elementary Probability and Statistics	3	ENGL 2510 Business Communication	3
Physical Education Course	1	Physical Education Course	1
	16		16
Junior Year			
Fall Semester		Spring Semester	
BUSN 2601 Macroeconomics	3	BUSN 2602 Microeconomics	3
BUSN 2614 Quantitative Methods	3	BUSN 3202 Corporate Finance	3
BUSN 3502 Business Ethics	3	BUSN 3506 Business and Legal Environment	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
Concentration Requirement	3	INDS 3610 Pre-Internship	1
		Concentration Requirement	3
	15		16
Junior Summer			
BUSN 4071 Internship			3
Senior Year			
Fall Semester		Spring Semester	
Gen-Ed Humanities	3	BUSN 4421 Strategic Management	3
Concentration Requirement	3	Concentration Requirement	3
Concentration Requirement	3	Concentration Requirement or Elective	3
Concentration Requirement or Elective	3	Concentration Requirement, if needed	3
Concentration Requirement or Elective	3	INDS 4611 Seminar on Faith and Life	2
Concentration Requirement, if needed			
	15		14
<i>Completion of 27 credits at the 3000-level or above.</i>			
<i>Completion of the Major Field Test by the end of the Senior Year</i>			
Total hours required for degree:			120-125

*See General Education for optional course offerings

Bachelor of Science in Communication Studies

Four Year Plan: Bachelor of Science			
Communication Studies			
Fall Semester		Spring Semester	
IS 102 Foundations of Faith and Learning	2	CS102 Computer Applications and Concepts	3
BB 101 Survey of Old Testament	3	BB102 Survey of New Testament	3
EN 101 English Composition	3	EN102 English Composition II	3
Gen-Ed Natural Science	4	Gen-Ed Natural Science	3
COMM1203 Communication Theory & Research	3	COMM 1220 Public Speaking & Rhetorical Analysis	3
		Phys Ed	1
	15		16
Fall Semester		Spring Semester	
HS 101 History of World Civilization I	3	HS102 History of World Civilization II	3
Gen-Ed Social Science	3	Gen Ed-Humanities	3
(Choose One) BS101 Intro to Business, EX 201 Intro to Ex. Science, or SC 206 Social Problems	3	General Elective (rec MT105 College Algebra)	3
COMM2202 Self-Presentation for the Camera	3	General Elective	3
COMM2347 Journalism I: News Writing & Reporting	3	COMM Elective	3
	15		15
Fall Semester		Spring Semester	
Gen-Ed Humanities	3	IS310 Pre-Internship	1
MT114 Elementary Probability & Stats	3	General Elective	3
Gen-Ed EN Lit	3	General Elective	3
General Elective	3	COMM 2348 Journalism II, EN311 Creative Non-Fiction, or EN317 Short Story Writing (Choose One)	3
COMM Elective	3	COMM 3340 Photography & Digital Imaging	3
	15		13
<i>Completion of the General Education competencies by the end of the junior year.</i>			
COMM441 Communication Internship**			3
Fall Semester		Spring Semester	
IS461 Faith and Life	2	General Elective	3
General Elective	3	General Elective	3
General Elective	3	BS/EN271 Business Communication	3
General Elective	3	COMM4480 Special Topics in Communication	1
COMM4313 Public Relations & Social Media Strategies	3	COMM4491 Senior Capstone	3
Phys Ed	1		
	15		13
Total hours required for degree:			120

Bachelor of Science in Communication and Digital Media

Four Year Plan: Bachelor of Science Communication and Digital Media

Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
Gen-Ed Natural Science	4	Gen-Ed Natural Science	3
COMM 1203 Communication Theory & Research	3	COMM 1220 Public Speech & Rhetorical Analysis	3
		Phys Ed	1
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
Gen-Ed Social Science	3	Gen Ed-Humanities	3
Choose one: BUSN 1101, EXSC 2411, HUMA 1100, SOCI 1300	1-3	General Elective (rec MATH 1310 Essentials of Algebra)	3
COMM 2347 Journalism I: News Writing & Reporting	3	COMM 2348 Journalism II: Sports Reporting, Feature Writing, & Review *	3
COMM 2202 Self-Presentation for the Camera	3	COMM 2249 Digital Film Production I: Videography *	3
	15		15
Junior Year			
Fall Semester		Spring Semester	
Gen-Ed Humanities	3	General Elective	1
Gen-Ed EN Literature	3	General Elective	3
MATH 1220 Elem. Probability & Stats	3	INDS 3610 Pre-Internship	3
MUSB 1311 Digital Sound Recording	3	COMM 3329 Digital Film Productn II *	3
COMM 3349 Graphic Design & Visual Literacy	3	COMM 3350 Photography & Digital Imaging	3
		Phys Ed	1
	15		14
Junior Summer			
COMM 4441 Communication Internship**			3
Senior Year			
Fall Semester		Spring Semester	
INDS 4161 Faith and Life	2	General Elective	3
General Elective	3	General Elective	3
General Elective	3	General Elective	1
General Elective	3	COMM 4480 Special Topics	3
COMM 4313 Public Relations & Social Media Strategies	3	ENGL 2510 Business Communication	3
		COMM 4491 Senior Capstone	2
	14		15
Total credits required for degree:			120

* Offered every other year

** Completed after junior year

Bachelor of Science in Criminal Justice

Four Year Plan: Bachelor of Science in Criminal Justice			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	MATH 1220 Elementary Probability and Statistics	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
CRIM 1111 Introduction to Criminal Justice	3	Gen-Ed Natural Science*	4
Physical Education Course	1		
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
PSYC 1100 or 1200 Psychology	3	Gen-Ed Oral Expression*	3
CRIM 2210 Criminal Law	3	CRIM 2111 Criminology	3
CYBR 1131 Computer Applications & Concepts	3	CRIM 2310 Criminal Procedure	3
Gen-Ed Literature*	3	Gen-Ed Humanities*	3
Gen-Ed Natural Science*	3	Major Elective	3
Physical Education Course	1	CRIM 1150 Career Pathways in Criminal Justice	1
	16		16
Junior Year			
Fall Semester		Spring Semester	
CRIM 2510 Corrections, Probation and Parole	3	CRIM 3230 Constitutional Law	3
Gen-Ed Humanities*	3	CRIM 2220 Judicial Process	3
INDS 3610 Pre-Internship	1	CRIM 2410 Law Enforcement	3
Major Elective	3	Major Elective	3
Elective	3	Elective	2
	14		14
Junior Summer			
CRIM 4071 Criminal Justice Internship			3
Senior Year			
Fall Semester		Spring Semester	
CRIM 3420 Criminal Investigation	3	CRIM 4091 Senior Seminar	3
CRIM 3620 Juvenile Justice and Delinquency	3	Major Elective	3
PHIL 3401 Ethics	3	Major Elective	3
INDS 4161 Seminar on Faith and Life	2	Elective	3
Major Elective	3		
	14		12
			Total credit hours for degree: 120

* See General Education section for options.

Associate of Applied Science in Cybersecurity

Two Year Plan: Associate of Applied Science in Cybersecurity			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations Faith & Learning	2	HIST 1302 History of World Civilization II	3
BIBL 1101 Survey of Old Testament	3	CYBR 1131 Computer Applications and Concepts (or Exam)	3
CYBR 1111 Introduction to Computer Hardware (w/CYBR 1101)	3	CYBR 1121 Introduction to Operating Systems* (CYBR 1102)	3
ENGL 1111 English Composition I	3	Gen-Ed Humanities	3
Gen-Ed Literature	3	Gen-Ed Oral Competency	3
PE activity course	1		
	15		15
Sophomore Year			
Fall Semester		Spring Semester	
CYBR 2332 Cyber Defense I	2	CYBR 2222 Network Defense	3
CYBR 1211 Introduction to Computer Programming	3	MATH 1220 Elementary Probability and Statistics	3
CYBR 2221 Intro to Computer Networking (CYBR2221L)	3	CYBR 3312 Principles of Cybersecurity	3
CYBR 2311 Computer and Systems Security	3	CYBR 3321 The 3 C's: Cybercrime, Cyberlaw, and Cyberethics	3
Gen-Ed Social Science	3	Gen-Ed History	2
INDS 3611 Cybersecurity Pre-Internship (online)	1	PE activity course	1
	15		15
<i>Requirements for AAS in Cybersecurity complete</i>			
Sophomore Summer			
CYBR 3071 Internship I			3
Junior Year			
Fall Semester		Spring Semester	
BUSN 1101 Intro to Business	3	BIBL 1112 Survey of New Testament	3
CYBR 3334 Cyber Defense II	2	ENGL 1112 English Composition II	3
CYBR 2212 Intro to Secure Scripting	3	CYBR 2213 Database Programming	3
CYBR 4541 Penetration Testing	3	Major Elective	3
Gen-Ed Natural Science	4	Gen-Ed Natural Science	3
	15		15
Junior Summer			
CYBR 4071 Internship II			3
Senior Year			
Fall Semester		Spring Semester	
Business Elective	3	CYBR 4542 Incident Response and Contingency Planning	3
Major Elective	3	Major Elective	3
Major Elective	3	INDS 4161 Seminar of Faith and Life	2
Gen-Ed Humanities	3	Gen-Ed Humanities	3
		Major Elective	1
	12		12
<i>Completion of 27 credits at the 3000-level or above.</i>			
			Total credits required for degree: 120

Bachelor of Science in Cybersecurity with a Concentration in GRC

Four Year Plan: Bachelor of Science in Cybersecurity with a Concentration in GRC

Four Year Plan: Bachelor of Science in Cybersecurity with a Concentration in GRC			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1131 Foundations of Faith and Learning	2	BIBL 1102 Survey of New Testament	3
BIBL 1101 Survey of Old Testament	3	ENGL 1112 English Composition II	3
ENGL 1111 English Composition I	3	CYBR 1131 Computer Applications and Concepts (or Exam)	3
CYBR 1111 Introduction to Computer Hardware (w/CYBR 1101)	3	CYBR 1121 Introduction to Operating Systems* (CYBR 1102)	3
Gen-Ed Natural Science with lab	4	Gen-Ed Natural Science	3
	15		15
Sophomore Year			
Fall Semester		Spring Semester	
HIST 1301 History World Civilization I	3	HIST 1302 History of World Civilization II	3
CYBR 2221 Intro to Computer Networking* (CYBR 2201)	3	MATH 1220 Elementary Probability and Statistics*	3
CYBR 1211 Introduction to Computer Programming*	3	CYBR 2212 Intro to Secure Scripting*	3
CYBR 2332 Cyber Defense I	2	CYBR 2222 Network Defense*	3
Ge-Ed Oral Competency	3	CYBR 2311 Computer and Systems Security*	3
INDS 3611 Cybersecurity Pre-Internship (online)	1		
	15		15
Sophomore Summer			
CYBR 3071 Internship I			3
Junior Year			
Fall Semester		Spring Semester	
CYBR 3511 GRC: Management & Governance of Cybersecurity	3	CYBR 4511 GRC: Cybersecurity Risk Management	3
CYBR 3312 Principles of Cybersecurity*	3	CYBR 3334 Cyber Defense II	2
CYBR 4541 Penetration Testing: Intro to Penetration Testing*	3	CYBR 3321 The 3 C's: Cybercrime, Cyberlaw, and Cyberethics*	3
BS 101 Intro to Business	3	CYBR 2213 Database Programming*	3
Gen-Ed Literature	3	PE activity course	1
		Gen-Ed Humanities	3
	15		15
Junior Summer			
CYBR 4071 Internship II			3
Senior Year			
Fall Semester		Spring Semester	
Business Elective	3	CYBR 4542 Incident Response and Contingency Planning	3
CYBR 4512 GRC: IT/Cybersecurity Audit & Compliance	3	CYBR 4643 Cybersecurity Capstone	3
Gen-Ed Humanities	3	INDS 4161 Seminar of Faith and Life	2
Gen-Ed Social Science	3	PE activity course	1
		Gen-Ed Humanities	3
	12		12
<i>Completion of 27 credits at the 3000-level or above.</i>			
			Total credits required for degree: 120

* Denotes Center of Academic Excellence mapped courses

Bachelor of Science in Cybersecurity with Concentration in Penetration Testing

Four Year Plan: Bachelor of Science in Cybersecurity with Concentration in Penetration Testing

Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	BIBL 1102 Survey of New Testament	3
BIBL 1101 Survey of Old Testament	3	ENGL 1112 English Composition II	3
ENGL 1111 English Composition I	3	CYBR 1131 Computer Applications and Concepts (or Exam)	3
CYBR 1111 Introduction to Computer Hardware (w/CYBR 1101)	3	CYBR 1121 Introduction to Operating Systems* (CYBR 1102)	3
Gen-Ed Natural Science with lab	4	Gen-Ed Natural Science	3
	15		15
Sophomore Year			
Fall Semester		Spring Semester	
HIST 1301 History World Civilization I	3	HIST 1302 History of World Civilization II	3
CYBR 2221 Intro to Computer Networking* (CYBR 2201)	3	MATH 1220 Elementary Probability and Statistics*	3
CYBR 1211 Introduction to Computer Programming*	3	CYBR 2212 Intro to Secure Scripting*	3
CYBR 2332 Cyber Defense I	2	CYBR 2222 Network Defense*	3
Gen-Ed Oral Competency	3	CYBR 2311 Computer and Systems Security*	3
INDS 3611 Cybersecurity Pre-Internship (online)	1		
	15		15
Sophomore Summer			
CYBR 3071 Internship I			3
Junior Year			
Fall Semester		Spring Semester	
CYBR 4546 Penetration Testing: Scripting for Pen Testers	3	CYBR 2213 Database Programming*	3
CYBR 3312 Principles of Cybersecurity*	3	CYBR 3334 Cyber Defense II	2
CYBR 4541 Penetration Testing: Intro to Penetration Testing*	3	CYBR 3321 The 3 C's: Cybercrime, Cyberlaw, and Cyberethics*	3
BUSN 1101 Intro to Business	3	CYBR 4544 Intermediate Penetration Testing	3
Gen-Ed Literature	3	PE activity course	1
		Gen-Ed Humanities	3
	15		15
Junior Summer			
CYBR 4071 Internship II			3
Senior Year			
Fall Semester		Spring Semester	
Business Elective	3	CYBR 4542 Incident Response and Contingency Planning	3
CYBR 4545 Practical Penetration Testing	3	CYBR 4547 Advance Penetration Testing	3
Gen-Ed Humanities	3	INDS 4161 Seminar of Faith and Life	2
Gen-Ed Social Science	3	PE activity course	1
		Gen-Ed Humanities	3
	12		12
<i>Completion of 27 credits at the 3000-level or above.</i>			
			Total hours required for degree: 120

* Denotes Center of Academic Excellence mapped courses

Bachelor of Science in Data Analytics

Bachelor of Science in Data Analytics			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts (or Exam)	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
MATH 1320 College Algebra or higher	3	CYBR 2112 Intro to Secure Scripting	3
CYBR 1211 Introduction to Computer Programming	3	MATH 1220 Elementary Probability and Statistics	3
	14		15
Sophomore Year			
Fall Semester		Spring Semester	
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
BUSN 2614 Quantitative Methods	3	MATH 1511 Applied Calculus I	4
CYBR 2213 Database Programming	2	CYBR 2311 Computer and Systems Security	3
Gen-Ed Literature	3	DATA 1552 Data Analysis Tools	3
Gen-Ed Oral Expression	3	Elective	3
INDS 3611 Cybersecurity Pre-Internship (online)	1		
	15		16
Junior Year			
Fall Semester		Spring Semester	
BUSN 1101 Intro to Business	3	DATA 3553 Dataset Organization, Reporting & Management	3
DATA 2551 Applied Statistics with Data Analysis	3	DATA 3554 Intro to Data Mining, Machine Learning, AI	3
DATA 2553 Data Structure and Algorithms	3	Elective	3
Gen-Ed Natural Science with Lab	4	Gen-Ed Social Science	3
P.E. Activity	1	Gen-Ed Natural Science	3
	14		15
Junior Summer			
DATA 4071 Internship II			3
Senior Year			
Fall Semester		Spring Semester	
BUSN 2502 Business Ethics (counts as Gen-Ed Humanities)	3	DATA 4653 Data Analytics Capstone	3
DATA 4552 Intro to Big Data	3	INDS 4161 Seminar of Faith and Life	2
Gen-Ed Humanities	3	Gen-Ed Humanities	3
Elective	3	Elective	3
P.E. Activity	1	Elective	3
	13		14
<i>Completion of 27 credits at the 3000-level or above.</i>			
Total credit hours required for degree:			120

Bachelor of Science in Elementary Education

Bachelor of Science in Elementary Education			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	Gen-Ed Math	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
EDUC 1111 Foundations of Education	3	Gen-Ed Humanities	3
CYBR 1131 Computer Applications and Concepts	3	EDUC 1210 Technology in Education	3
Physical Education Course	1	Physical Education Course	1
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
Gen-Ed Oral Expression: COMM 1221, THEA 2301, or OEOL 3321	3	Gen-Ed Literature	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
EDUC 2310 Integrating Health & Arts	3	Gen-Ed Natural Science	3
Gen-Ed Social Science (PSYC 1200 or SOCI 1100 Recommended)	3	EDUC 2330 Children's Literature (Gen-Ed Humanities)	3
Gen-Ed Natural Science	4		
	16		12
<i>Completion of Gateway 1 at the end of the sophomore year.</i>			
Junior Year			
Fall Semester		Spring Semester	
EDUC 3221 Math Methods K-3	3	EDUC 3232 Math Methods 4-6	3
EDUC 3331 Teaching Reading Language Arts	3	EDUC 3332 Language and Literacy	3
EDUC 3410 Teaching Social Studies	3	EDUC 3230 Teaching Science / Lab	4
Gen-Ed Humanities (PHIL 2902 Recommended)	3	EDUC 3511 Seminar I: Education in NC	1
Elective OREC 2330/2331 Teaching Methods/Curriculum Development (Recommended)	4	INDS 4161 Seminar on Faith and Learning	2
		EDUC 3460 (Optional)	3
		OREC 2311 (Optional)	3
	16		13-19
<i>Completion of Gateway 2 at the end of the junior year. Completion of the Gateway 3 at the end of Fall Semester of Professional Year</i>			
Senior Year			
Fall Semester		Spring Semester	
EDUC 4420 Diversity & Exceptionalities	3	EDUC 4522 Student Teaching II	12
EDUC 4440 Educational Psychology	3	EDUC 4513 Seminar III: Issues in Education	3
EDUC 4430 Classroom Management	3		
EDUC 4450 Assessment in Education	3		
EDUC 4512 Seminar II: Issues in Ed.	1		
EDUC 4521 Student Teaching I	5		
	18		15
<i>Completion of Gateway 4 at the completion of the program.</i>			
Total minimum credit hours required for degree:			120

Bachelor of Science in Educational Studies

Bachelor of Science in Educational Studies			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	Gen-Ed Math	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
EDUC 1111 Foundations of Education	3	Gen-Ed Humanities	3
CYBR 1131 Computer Applications and Concepts	3	EDUC 1210 Technology in Education	3
Physical Education Course	1		
	15		15
Sophomore Year			
Fall Semester		Spring Semester	
COMM 1221 Public Speech and Rhetorical Analysis, THEA 2301 Acting, or OEOL 3321 Principles of Environmental Interpretation	3	Gen-Ed Literature	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
Ed Studies Core (EDUC 2310 Recommended) or Open Elective	3	Gen-Ed Natural Science	3
Gen-Ed Social Science (PSYC 1100 or SOCI 1100 Recommended)	3	Ed Studies Core Elective (EDUC 2330 ¹ Recommended) or Open Elective	3
Gen-Ed Natural Science	4	Physical Education Course	1
	16		13
Junior Year			
Fall Semester		Spring Semester	
Ed Studies Core Elective or Open Elective	3	Ed Studies Elective	3
Ed Studies Elective	3	Ed Studies Elective	3
Ed Studies Elective	3	Open Elective	3
Gen-Ed Humanities (PHIL 2902 Recommended)	3	Ed Studies Core Elective or Open Elective	3
Open Elective	3	Open Elective	3
	15		15
Senior Year			
Fall Semester		Spring Semester	
EDUC 4420 Diversity & Exceptionalities	3	EDUC 4531 Extended Field Experience ²	3
EDUC 4440 Educational Psychology	3	INDS 4161 Seminar on Faith and Learning	2
EDUC 4430 Classroom Management	3	Open Elective	3
EDUC 4531 Extended Field Experience	12	Open Elective	3
Open Elective	3	Open Elective	3
Open Elective	2		
	16		15
Total credit hours required for degree:			120

¹EDUC 2330 Children's Literature 3 also satisfies one Humanities requirement of General Education.

² Optionally, EDUC 4531 can be taken in the fall and then EDUC 4532 taken the following spring

Bachelor of Arts in English - Literature and Creative Writing Concentrations

Four Year Plan: Bachelor of Arts in English Literature and Creative Writing Concentrations			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
Elementary Foreign Language 1111	3	Elementary Foreign Language 1112	3
Physical Education Course	1	Physical Education Course	1
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
ENGL 2211 Survey of English Literature I	3	ENGL 2212 Survey of English Literature II	3
Elective	3	Elective	3
Gen-Ed Natural Science	4	Gen-Ed Natural Science	3
Gen-Ed Mathematics	3	Gen-Ed Social Science	3
Gen-Ed Oral Competency	3	Major Elective	3
	16		15
Junior Year			
Fall Semester		Spring Semester	
ENGL 2410 World Literature I	3	ENGL 4730 Literary Criticism	3
ENGL 3221 Shakespeare	3	Major Elective	3
Major Elective	3	Major Elective	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
Elective	1	PHIL 2401 Intro to Philosophy or PJIL 2902 Worldviews	3
Elective	3		
	16		15
Senior Year			
Fall Semester		Spring Semester	
ENGL 4740 Bibliography for Research	1	ENGL 4091 Senior Thesis	2
Major Elective	3	Major Elective	3
Major Elective	3	Major Elective	3
Elective	3	INDS 4161 Seminar on Faith and Life	2
Elective	4	Elective	3
	14		13
<p><i>Completion of 27 credits at the 3000-level or above.</i> <i>Completion of the Major Field Test by the end of the Senior Year.</i></p>			
Total hours required for degree:			120

Bachelor of Arts in English - Professional Writing Concentration

Four Year Plan: Bachelor of Arts in English Professional Writing Concentration			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
Elementary Foreign Language 1111	3	Elementary Foreign Language 1112	3
Physical Education Course	1	Physical Education Course	1
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
ENGL 2211 Survey of English Literature I*	3	ENGL 3312 Literature of the United States II*	3
Elective	3	Elective	3
Gen-Ed Natural Science	4	Gen-Ed Natural Science	3
Gen-Ed Mathematics	3	Gen-Ed Social Science	3
ENGL 2510 Business Communication	3	Major Elective	3
	16		15
<small>*Students may take ENGL 2211 for English Lit. requirement in spring and ENGL 3311 for U.S. Lit. requirement in Fall; must Choose one class in each discipline.</small>			
Junior Year			
Fall Semester		Spring Semester	
ENGL 2401 World Literature I	3	COMM 3213 Public Relations	3
ENGL 3221 Shakespeare	3	COMM 4344 Nonprofit Organizational Communication	4
ENGL 3450 Contemporary Literature or ENGL 3250 Twentieth-Century British Writers	3	Gen-Ed Humanities	3
Gen-Ed Humanities	3	PHIL 2401 Intro to Philosophy or PHIL 2902 Worldviews	3
ENGL 3720 Literary Magazine Editing	2	Elective	3
Elective	3		
	17		16
Senior Year			
Fall Semester		Spring Semester	
ENGL 4740 Bibliography for Research	1	ENGL 4091 Senior Thesis	2
COMM 2228 Media Ecology	4	Major Elective	3
COMM 2347 Journalism I or COMM 2348, Journalism II	3	Major Elective	3
Major Elective	3	Elective	3
Elective	2	INDS 4161 Seminar on Faith and Life	2
	13		13
<small>Completion of 27 credits at the 3000-level or above. Completion of the Major Field Test by the end of the Senior Year.</small>			
Total hours required for degree:			120

*See General Education for optional course offerings

Special Emphasis Concentration

The Special Emphasis Concentration allows students to design a program of study focused on an area of interest outside the core curriculum of their particular major. Working with a faculty member in their major, the student Chooses courses from other institutions or departments at Montreat College that can be integrated into their specific discipline. The Special Emphasis must be approved by the student's academic advisor prior to completing sixty (60) credit hours.

Requirements for a Special Emphasis Concentration (32 credits)

The Special Emphasis Concentration proposal must meet all the General Education and Competency requirements published in the Academic Catalog, including the language requirement for the BA degree. The proposal must include the following elements: (1) a rationale for the program, (2) a description of one's career objectives, 3 identification of at least thirty-two (32) credit hours of coursework with supporting rationale from within the student's academic program, and 4 identification of at least eighteen (18) credit hours of additional coursework with supporting rationale, generally outside the student's chosen department, that directly supports the student's career objectives. The proposal, once approved by the academic advisor, will be submitted to the Department for final approval.

Bachelor of Science in Exercise Science - Pre-Professional Concentration

Four Year Plan: Bachelor of Science in Exercise Science Pre-Professional Concentration			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	EXSC 2411 Intro to Exercise Science	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
CYBR 1131 Computer Applications and Concepts	3	MATH 1310 Essen. of Algebra or MATH 1320 College Algebra	3
BIOL 1111, 1101 Survey of Biological Principles or BIOL 1123, 1103 Advanced Survey of Biological Principles	4	BIOL 1112, 1102 Survey of Biological Principles or BIOL 1124, 1104 Advanced Survey of Biological Principles	4
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
CHEM 1111, 1101 General Chemistry I or PHYS 1311, 1301 Physics I	4	CHEM 1112, 1102 General Chemistry II or PHYS 1312, 1302 Physics II	4
BIOL 2121 Medical Terminology	1	Gen-Ed Humanities	3
BIOL 2211, 2201 Human Anatomy and Physiology I	4	BIOL 2212, 2202 Human Anatomy and Physiology II	4
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
HLSC 1411 Health	3	EXSC 1312 Beginning Weight Training (Rec Activity)	1
EXSC Activity Course	1		
	16		15
Junior Year			
Fall Semester		Spring Semester	
CHEM 1111, 1101 General Chemistry I or PHYS 1311, 1301 Physics I	4	CH 1200, 1210 General Chemistry II or PHYS 1312, 1302 Physics II	4
EXSC 3421 Physiology of Exercise	3	EXSC 3426 Structural Kinesiology	3
EXSC 3422 Exercise Testing & Measurements	3	EXSC 3424 Exercise Prescription	3
COMM 1220 Public Speech and Rhetorical Analysis or OREC 3212 Environmental Interpretation	3	MATH 1220 Statistics or BIOL 3711 Biostatistics	3
INDS 3610 Pre-Internship	1	HLSC 2411 Human Nutrition	3
	14		16
Senior Year			
Fall Semester		Spring Semester	
EXSC 4811 Senior Seminar	3	INDS 4161 Seminar on Faith and Life	2
EXSC 4421 Sci Principles of Strength and Conditioning	3	EXSC 4422 Facility Planning for Phys Ed, Rec, & Athletics	3
EXSC 3071 Practicum or EXSC 4071 Internship I. (or Summer Term)	3	PSYC 1100 Psychology Applied to Modern Life or PSYC 1200 General Psychology (Req Gen-ed Social Sci)	3
EXSC 3428 Biomechanics	3	Gen-Ed Literature	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
	15		14
<i>Completion of 27 credits at the 3000-level or above.</i>			
Total credit hours required for degree:			122

Bachelor of Science in Exercise Science - Health and Fitness Concentration

Four Year Plan: Bachelor of Science in Exercise Science Health and Fitness Concentration			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	EXSC 2411 Intro to Exercise Science	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
MATH 1310 Essen. of Algebra or MATH 1320 College Algebra	3	COMM 1220 Public Speech and Rhetorical Analysis	3
BIOL 1111, 1101 Survey of Biological Sciences I or BIOL 1123, 1103 Advanced Biology I	4	BIOL 1112, 1102 Survey of Biological Sciences II or BIOL 1124, 1104 Advanced Biology II	4
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
HIST 1301 History of World Civilization	3	HIST 1302 History of World Civilization II	3
BIOL 2121 Medical Terminology	1		
BIOL 2211, 2201 Human Anatomy and Physiology I	4	BIOL 2212, 2202 Human Anatomy and Physiology II	4
CYBR 1131 Computer Applications and Concepts	3	HLSC 2411 Human Nutrition	3
HLSC 1411 Health	3	Gen-Ed Humanities	3
Gen-Ed Humanities	3	EXSC 1312 Beginning Weight Training (required EXSC activity)	1
	17		14
Junior Year			
Fall Semester		Spring Semester	
EXSC 3421 Physiology of Exercise	3	MATH 1220 Statistics or BIOL 3711 Biostatistics	3
INDS 3610 Pre-Internship	1	Free Elective	3
EXSC 3422 Exercise Testing and Measurements	3	EXSC 3428 Biomechanics	3
EXSC 3005 Introduction to Athletic Training	3	EXSC 1003 Intro to Principles and Philosophy of PE	3
Gen-Ed Social Science (recommend PSYC 1100)	3	EXSC 3424 Exercise Prescription	3
EXSC 3426 Structural Kinesiology	3	EXSC activity course	1
	16		16
Senior Year			
Fall Semester		Spring Semester	
Gen Ed Humanities	3	INDS 4161 Seminar on Faith and Life	2
EXSC 4811 Senior Seminar	3	Gen-Ed Literature	3
EXSC 3311 Methods and Materials of Coaching	2	EXSC 4422 Facility Planning for Phys Ed, Rec, & Athletics	3
EXSC 4421 Scientific Principles of Strength and Conditioning	3	EXSC 4423 Rehab and Modalities in Sports Medicine	3
EXSC 3321 Prevention and Treatment of Athletic Injuries	3	EXSC 3071 Practicum or EXSC 4071 Internship (or summer term) I	3
	14		14
<i>Completion of 27 credits at the 3000-level or above.</i>			
Total credit hours required for degree:			122

Bachelor of Science in Exercise Science - Special Emphasis

Four Year Plan: Bachelor of Science in Exercise Science Special Emphasis			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	EXSC 2411 Intro to Exercise Science	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
MATH 1310 Essen. of Algebra or MATH 1320 College Algebra	3	CYBR 1131 Computer Applications and Concepts	3
BIOL 1111, 1101 Survey of Biological Sciences I or BIOL 1123, 1103 Advanced Biology I	4	BIOL 1112, 1102 Survey of Biological Sciences II or BIOL 1124, 1104 Advanced Biology II	4
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
HIST 1301 History of World Civilization	3	HIST 1302 History of World Civilization II	3
BIOL 2121 Medical Terminology	1	Gen-Ed Humanities	3
BIOL 2211, 2201 Human Anatomy and Physiology I	4	BIOL 2212, 2202 Human Anatomy and Physiology II	4
HLSC 1411 Health	3	HLSC 2411 Human Nutrition	3
COMM 1220 Public Speech and Rhetorical Analysis or OREC 3212 Environmental Interpretation	3	Elective (PSYC 1100 Psych Applied to Modern Life or PSYC 1200 General Psych (Req Gen-ed Social Science))	3
Gen Ed Humanities	3	EXSC 1312 Beginning Weight Training (Rec activity)	1
	17		17
Junior Year			
Fall Semester		Spring Semester	
EXSC 3421 Physiology of Exercise	3	EXSC 3426 Structural Kinesiology	3
EXSC 3422 Exercise Testing and Measurements	3	EXSC 3424 Exercise Prescription	3
Gen Ed Humanities	3	MATH 1220 Statistics or BIOL 3711 Biostatistics	3
Gen-Ed Literature	3	EXSC 3071 Practicum or EXSC 4071 Internship (or summer term)	3
INDS 3610 Pre-Internship	1	Elective	3
EXSC 1221 Heartsaver First Aid w/ CPR and AED	1		
	14		15
Senior Year			
Fall Semester		Spring Semester	
EXSC 4811 Senior Seminar	3	INDS 4161 Seminar on Faith and Life	2
EXSC 4421 Sci Principles of Strength and Conditioning	3	EXSC 4422 Facility Planning for Phys Ed, Rec, & Athletics	3
EXSC 3428 Biomechanics	3	Elective	3
Elective	3	Elective	3
Elective	3	EXSC Activity Course	1
	15		12
<i>Completion of 27 credits at the 3000-level or above.</i>			
			Total credit hours required for degree: 121

Bachelor of Science in Health Sciences, Standard Track - Concentrations in Pre-Chiropractic, Pre-Dental, Pre-Medical, Pre-Optometry, Pre-Pharmacy, Pre-Physical Therapy, Pre-Physician Ass't, Pre-Veterinary

Four Year Plan: Bachelor of Science in Health Sciences, Standard Track

Concentrations in Pre-Chiropractic, Pre-Dental, Pre-Medical, Pre-Optometry, Pre-Pharmacy, Pre-Physical Therapy, Pre-Physician Ass't, Pre-Veterinary

Freshman Year			
Fall Semester		Spring Semester	
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
HIST 1301 History World Civilization I	3	HIST 1302 History of World Civilization II	3
BIOL 1123, 1103 Advanced Survey of Biological Principles I	4	BIOL 1124, 1104 Advanced Survey of Biological Principles II	4
INDS 1102 Foundations of Faith and Learning	2	MATH 1310 Essentials of Algebra	3
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
CHEM 1111 General Chemistry I	4	CHEM 1112 General Chemistry II	4
BIOL 2211, 2201 Anatomy & Phys I	4	BIOL 2212, 2202 Anatomy & Phys II	4
MATH 1320 College Algebra	3	MATH 1511 Applied Calculus I (or Health Science Concentration course / Elective)	4
BIOL 2611 Sophomore Seminar	1	Gen Ed Social Science	3
BIOL 2121 Medical Terminology	1	EXSC Activity Course	1
CYBR 1131 Computer Applications and Concepts	3		
	16		16
Junior Year			
Fall Semester		Spring Semester	
CHEM 3211 Organic Chemistry I	4	CHEM 3212 Organic Chemistry II (or Health Science Conc. course / Elective)	4
PHYS 1311 College Physics I	4	PHYS 1312 College Physics II (or Health Science Concentration course / Elective)	3-4
INDS 3610 Pre-Internship	1	BIOL 3711 Biostatistics	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
Health Science Concentration course / Elective	3-4	Health Science Concentration course / Elective	3-4
EXSC Activity Course	1		
	16-17		16-18
BIOL 4071 Internship (*May take FA or SP semesters, after completion of INDS 3610)			3
Senior Year			
Fall Semester		Spring Semester	
BIOL 3811 Research Methods	3	Gen-Ed Oral Competency	3
BIOL 4611 Senior Science Seminar	1	Gen-Ed Literature	3
Health Science Concentration course / Elective	3-4	Health Science Concentration course / Elective	3-4
Health Science Conc. course / Elective	3-4	Health Science Conc. course/ Elective	3-4
INDS 4161 Seminar on Faith and Life	2		
Gen-Ed Humanities	3		
	15-17		12-14
<i>Completion of the Major Field Test by the end of the Senior Year.</i>			
Total credit hours required for degree: 120			

Bachelor of Science in Health Sciences, Advanced Track - Concentrations in Pre-Chiropractic, Pre-Dental, Pre-Medical, Pre-Optometry, Pre-Pharmacy, Pre-Physical Therapy, Pre-Physician Assistant, Pre-Veterinary

Bachelor of Science in Health Sciences, Advanced Track ³			
Concentrations in Pre-Chiropractic, Pre-Dental, Pre-Medical, Pre-Optometry, Pre-Pharmacy, Pre-Physical Therapy, Pre-Physician Assistant, Pre-Veterinary			
Freshman Year			
Fall Semester		Spring Semester	
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
CHEM 1111 General Chemistry I	4	CHEM 1112 General Chemistry II	4
BIOL 1123, 1103 Advanced Survey of Biological Principles I	4	BIOL 1124, 1104 Advanced Survey of Biological Principles II	4
INDS 1102 Foundations of Faith and Learning	2	MATH 1511 Applied Calculus I	4
	16		18
Sophomore Year			
Fall Semester		Spring Semester	
CHEM 3211 Organic Chemistry I	4	CHEM 3212 Organic Chemistry II	4
PHYS 1311 College Physics I	4	PHYS 1312 College Physics II	4
BIOL 303 Advanced Human Anatomy and Physiology	4	HIST 1302 History of World Civilization II	4
BIOL 2611 Sophomore Seminar	1	BIOL 3421 Cell Biology	3
BIOL 2121 Medical Terminology	1	EXSC Activity Course	1
HIST 1301 History of World Civilization I	3		
	17		16
Junior Year			
Fall Semester		Spring Semester	
Health Science Conc. course / Elective	3-4	BIOL 3711 Biostatistics	3
Health Science Conc. course / Elective	3-4	Health Science Conc. course / Elective	3
			-
			4
Health Science Conc. course / Elective	3-4	Health Science Conc. course / Elective	3
			-
			4
PSYC 1100 or PSYC 1200 Psychology	3	Health Science Conc. course / Elective	3
			-
			4
EXSC Activity Course	1	INDS 3610 Pre-Internship	1
	13-16		13
			-
			1
			6
Summer			
BIOL 4071 Internship (*May take during FA or SP semesters after completion of INDS 3610)			3
Senior Year			
Fall Semester		Spring Semester	
BIOL 3811 Research Methods	3	INDS 4161 Seminar on Faith and Life	2
BIOL 4611 Senior Seminar	1	Gen-Ed Oral Competency	3
Gen-Ed Humanities	3	Gen-Ed Literature	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
CYBR 1131 Computer Applications and Concepts	3	Elective	3
	13		14
Completion of 27 credits at the 3000-level or above. Completion of the Major Field Test by the end of the Senior Year.			

³ An example plan for the advanced student who intends to take entrance exams (e.g.— the MCAT) in their junior year and enter professional school immediately upon graduation (i.e.—no “gap” year).

Bachelor of Arts or Bachelor of Science in History

Four Year Plan: Bachelor of Arts or Bachelor of Science in History			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
HIST 1301 History of World Civilization I*	3	HIST 1302 History of World Civilization II*	3
Gen-Ed Natural Science	3	Gen-Ed Natural Science	4
Physical Education Course	1		
	15		16
*Students in the Honors Program will take the US History sequence, HIST 2101-HIST 2102, during their freshman year, and take the Honors World History sequence, HIST 2301-HIST 2302, during their sophomore year.			
Sophomore Year			
Fall Semester		Spring Semester	
HIST 2101 US History I	3	HIST 2102 US History II	3
Gen-Ed Oral Competency	3	HIST 2901 Historical Methods	2
Bachelor of Arts or Science requirement	3	Bachelor of Arts (Foreign Language, Humanities) or Bachelor of Science (Math, Science, Business, Cybersecurity or Exercise Science) requirement (see pp. 113-114)	3
Gen-Ed Literature	3	Gen-Ed Humanities	3
Gen-Ed Social Science	3	Elective	3
Gen-Ed Math	3	Physical Education Course	1
	17		16
Junior Year			
Fall Semester		Spring Semester	
Major Elective	3	Major Elective	3
Major Elective	3	Major Elective	3
Bachelor of Arts or Science requirement	3	Bachelor of Arts or Science requirement	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
Elective	3	Elective	3
	15		15
Senior Year			
Fall Semester		Spring Semester	
Major Elective	3	Major Elective	3
Major Elective	3	Elective	3
INDS 4161 Seminar on Faith and Life	2	Elective	3
HIST 4091 Senior Thesis	3	Elective	3
Elective	3		
	14		12
Completion of 27 credits at the 3000-level or above. Completion of the ACAT by the end of the Senior Year.			
Total hours required for degree:			120

*See General Education for optional course offerings

Bachelor of Arts in Music

Four Year Plan: Bachelor of Arts in Music			
Freshman Year			
Fall Semester		Spring Semester	
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition I	3	ENGL 1112 English Composition II	3
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Applications and Concepts	3
MUSC 1111,1121,1131,1141,1151,1161,1171,1181 Applied Music I	1	MUSC 1112,1122,1132,1142,1152,1162,1172,1182 Applied Music II	1
MUSC 1311 Music Theory I	4	MUSC 1312 Music Theory II	4
MUSC 1100 Performance Seminar	0.5	MUSC 1100 Performance Seminar	0.5
Ensemble Course	1	Ensemble Course	1
	14.5		15.5
Sophomore Year			
Fall Semester		Spring Semester	
MUSC 2313 Music Theory III	4	MUSC 2314 Music Theory IV	4
MUSC 2111,2121,2131,2141,2151,2161,2171,2181 Applied Music III	1	MUSC 2112,2122,2132,2142,2152,2162,2172,2182 Applied Music IV	1
MUSC 1100 Performance Seminar	0.5	MUSC 1100 Performance Seminar	0.5
Ensemble Course	1	Ensemble Course	1
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization I	3
Gen-Ed Mathematics	3	Gen-Ed Oral Competency	3
Gen-Ed Social Science	3	Physical Education Course	1
Physical Education Course	1	Elective	3
	16.5		16.5
Junior Year			
Fall Semester		Spring Semester	
MUSC 3421 Survey of Musical Styles I	3	MUSC 3422 Survey of Musical Styles II	3
Secondary Instrument (s) (Skills)	2	Secondary Instrument (s) (Skills)	2
Music Elective	3	Music Elective	3
Gen-Ed Literature	3	Music Elective	3
Gen-Ed Natural Science	3	Gen-Ed Natural Science	4
Elective	1		
	15		15
Senior Year			
Fall Semester		Spring Semester	
INDS 4161 Seminar on Faith and Life	2	Gen-Ed Humanities	3
Music Elective	3	Music Elective	3
Music Elective	3	Music Elective	3
Music Elective	3	Elective	3
Elective	3	Elective	1
	14		13
<i>Completion of 27 credits at the 3000-level or above.</i>			
Total hours required for degree:			120

*See General Education for optional course offerings

Bachelor of Science in Music Business

Four Year Plan: Bachelor of Science in Music Business			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Application/Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
MUSC 1100 Seminar in Music Perf.	0.5	MUSC 1100 Seminar-Music Perf.	0.5
MUSB 1260 Music Business Forum	0	MUSB 1260 Music Business Forum	0
MUSB 1210 Survey of Music Prod./Mkt./Dist.	3	MUSB 1220 Survey of Music and Artist Mgt.	3
MUSC 1111,1121,1131,1141,1151,1161,1171,1181 Applied Music I	1	MUSC 1112,1122,1132,1142,1152,1162, 1172,1182 Applied Music II	1
Ensemble Course	1	Ensemble Course	1
BUSN 1101 Intro to Business	3	Physical Education Course	1
	16.5		15.5
Sophomore Year			
Fall Semester		Spring Semester	
BUSN 2301 Principles of Marketing	3	BUSN 2401 Principles - Management	3
BUSN 2601 Macroecon or Gen-Ed Math*	3	HIST 1302 History of World Civ II	3
HIST 1301 History of World Civilization I	3	BUSN 2602 Microecon or Gen-Ed Math*	3
MUSC 1311 Music Theory I	4	MUSC 1100 Seminar-Music Perf.	0.5
MUSC 1100 Sem in Music Performance	0.5	MUSB 1260 Music Business Forum	0
MUSB 1260 Music Business Forum	0	MUSB 2232 Music & Artist Mgt Sem II	2
MUSC 2111,2121,2131,2141,2151,2161,2171,2181 Applied Music III	2	MUSC 2112,2122,2132,2142,2152,2162, 2172,2182 Applied Music IV	1
MUSB 2231 Music & Artist Mgt. Seminar I	1	Ensemble Course	1
Ensemble Course	1	Gen-Ed Oral Competency	3
	17.5		16.5
MUSC 2111,2121,2131,2141,2151,2161,2171,2181 Applied Music III Junior Year			
Fall Semester		Spring Semester	
BUSN 2201 Principles of Accounting I	3	BUSN 2202 Prin. of Accounting II	3
MUSB 1260 Music Business Forum	0	MUSB 1260 Music Business Forum	0
MUSB 3251 Copyright Law	3	MUSB 3252 Music Publishing	3
MUSB 3231 Music Prod, Mkt, Dist Sem.I	3	MUSB 3232 Music Prod Mkt Dst Sem II	3
Gen-Ed Literature	3	MUSC 1312** or Practical Skills Elect.	3
Gen-Ed Natural Science	3	Gen-Ed Natural Science	4
Physical Education Course	1		
	16		16
Senior Year			
Fall Semester		Spring Semester	
BUSN 3502 Business Ethics	3	Immersion Semester Option	
MUSB 1260 Music Business Forum	0	MUSB 1260 Music Business Forum	0
MUSC 3421** or Practical Skills Elective	3	MUSB 4071 Practi in Music Business	2
MUSB 4271 Music Business Seminar	2	Music History and Culture Elective or Practical Skills Elective**	3
Gen-Ed Humanities	3	MUSB 4272 Music Business Seminar	2
INDS 3610 Pre-Practicum	1	MUSB 4273 Sr Studies-Music Busn	3
INDS 4161 Seminar on Faith and Life	2	Practical Skills Elective	3
	14		13
Completion of 27 credits at the 3000-level or above. Music Business Portfolio must be submitted by the end of the senior year.			
Total hours required for degree:			122

Bachelor of Science in Music Business with a Concentration in Audio Production (MAPP)

Four Year Plan: Bachelor of Science in Music Business with a Concentration in Audio Production (MAPP)			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	CYBR 1131 Computer Application/ Concepts	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
MUSC 1100 Sem. in Music Performance	0.5	MUSC 1100 Sem. in Music Performance	0.5
MUSB 1260 Music Business Forum	0	MUSB 1260 Music Business Forum	0
MUSB 1210 Survey of Music Production, Marketing and Distribution	3	MUSB 1220 Survey of Music and Artist Mgt	3
Applied Instrument	1	Applied Instrument	1
Ensemble Course	1	Ensemble Course	1
BUSN 1101 Intro to Business	3	BUSN 2602 Microecon or Gen-Ed Math*	3
	16.5		17.5
Sophomore Year			
Fall Semester		Spring Semester	
BUSN 2201 Principles of Accounting I	3	BUSN 2202 Principles of Accounting II	3
BUSN 2601 Macroecon or Gen-Ed Math*	3	HIST 1302 History of World Civilization II	3
HIST 1301 History of World Civilization I	3	Gen-Ed Literature	3
MUSC 1311 Music Theory I**	4	Gen-Ed Oral Competency	3
MUSB 1260 Music Business Forum	0	MUSB 1260 Music Business Forum	0
MUSB 2231 Music & Artist Mgt Sem. I	2	MUSB 2232 Music & Artist Mgt Sem. I	2
Applied Instrument	1	Applied Instrument	1
Ensemble Course	1	Ensemble Course	1
	1	Physical Education Course	1
	17		17
Junior Year			
Fall Semester		Spring Semester	
MUSC 3421 Survey of Musical Styles I**	3	Music Hist/Culture Elec**	3
MUSB 1260 Music Business Forum	0	MUSB 1260 Music Business Forum	0
MUSB 1311 Intro to Digital Sound Recording	3	MUSB 3331 MIDI and Sound Synthesis	3
MUSB 2411 Intro to the Recording Studio	3	MUSB 3321 Live Sound and Lighting	3
MUSB 3231 Music Prod, Mkt, Mgt Sem I	3	MUSB 3232 Music Prd,Mkt,Mgt SemII	3
Gen-Ed Natural Science	3	Gen-Ed Natural Science	4
Physical Education Course	1		
	16		16
Senior Year			
Fall Semester		Spring Semester: Immersion	
MUSB 1260 Music Business Forum	0	MUSB 1260 Music Business Forum	0
MUSB 2412 Advanced Studio Production**	3	MUSB 2441 MAPP Recording Studio Mgt	3
MUSB 3251 Copyright Law	3	MUSB 2451 MAPP Critical Listening	1
PHIL 3401 Ethics	3	MUSB 3421 MAPP Digital Sound Processing	3
INDS 3610 Pre-Practicum	1	MUSB 3431 MAPP Mastering	3
INDS 4161 Sem. on Faith and Life	2	MUSB 4071 Practicum in Music Business	2
		MUSB 4273 Senior Studies in Music Business	3
	12		15
<i>Completion of 27 credits at the 3000-level or above. Music Business Portfolio must be submitted by the end of the senior year.</i>			
Total hours required for degree:			127

*Students may Choose BUSN 2601 or BUSN 2602; mathematics must be taken the alternate semester.

**Students are required to take MUSC 1311, MUSC 3421, and PHIL 3401 as humanities courses; and a Music History and Culture elective (one class).

Bachelor of Science in Outdoor Recreation Studies with Environmental Education and Interpretation Concentration

Four Year Plan: Bachelor of Science in Outdoor Recreation Studies with Environmental Education and Interpretation Concentration			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	BIBL 1102 Survey of New Testament	3
BIBL 1101 Survey of Old Testament	3	ENGL 1112 English Composition II	3
ENGL 1111 English Composition	3	OREC 1120 Facilitating Outdoor Recreation Experiences	2
OREC 1110 Introduction to Outdoor Recreation Studies	3	ENSC 1112 Introduction to Environmental Studies	4
BIOL 1111 Survey of Biological Principles I	4	OREC 1241 Facilitating Low Challenge Courses	1
An outdoor related OREC 1700 course	1	OREC 1130 Discovery (3-week trip in May)	4
	16		17
Sophomore Year			
Fall Semester		Spring Semester	
OREC 2221 Outdoor Living Skills	4	OREC 2211 Wilderness First Aid	1
Gen-Ed Humanities (PHIL 2902 recommended)	3	OREC 2311 Survey of EE Curriculum	3
BUSN 1101 Introduction to Business	3	OREC 1512 Outdoor Recreation Studies Field Experience	1
OREC 2330/2331 Teaching Methods and Curriculum Development with Lab	4	HIST 1302 History of World Civilization II, or HIST 2102 US History II	3
HIST 1301 History of World Civilization I, or HIST 2101 US History I	3	CYBR 1131 Computer Applications and Concepts	3
OREC 1511 Outdoor Recreation Studies Field Experience	1	Gen-Ed Mathematics	3
	18		14
<i>OREC 1511/1512 Field Experiences must be completed before the student does his/her internship</i>			
Junior Year			
Fall Semester		Spring Semester	
OREC 3212 Principles of Environmental Interpretation	3	PHIL 3502 Philosophy of Leadership	3
OREC 2210 Human Health and the Natural Environment	3	Major Elective: Upper Level Biology or Environmental Studies Course	4
ENSC 2211 Ecology	4	BUSN 2401 Principles of Management	3
ENSC 4610 Field Studies	1	ENSC 4610 Field Studies	1
INDS 3610 Pre-Internship	1	Gen-Ed Literature	3
	12		14
Junior Summer			
OREC 3514 Internship 3 and ENSC 3511 American Ecosystems			7
Senior Year			
Fall Semester		Spring Semester	
OREC 4610 Admin & Management ORS	4	OREC 4620 Current Issues in ORS	3
INDS 4161 Seminar on Faith and Life	2	OREC 4630 Senior Seminar	1
Gen-Ed Humanities (PHIL 2902 Recommended)	3	Gen-Ed Social Science	3
ENSC or BIOL elective	4	OREC 3320 Environmental Policy and Law	3
	13	Gen-Ed Humanities	3
			13
<i>Completion of 27 credits at the junior/senior level or above.</i>			
<i>Completion of the OREC Comprehensive Exit Exam (embedded in OREC 4630) by the end of the Senior Year.</i>			
Total credit hours required for degree:			124

*See General Education for optional course offerings

Bachelor of Science in Outdoor Recreation Studies with Conservation Criminal Law Enforcement Concentration

Four Year Plan: Bachelor of Science in Outdoor Recreation Studies with Conservation Criminal Law Enforcement Concentration			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith & Learning	2	BIBL 1102 Survey of New Testament	3
BIBL 1101 Survey of Old Testament	3	ENGL 1112 English Composition II	3
ENGL 1111 English Composition	3	OREC 1120 Facilitating Outdoor Recreation Experiences	2
OREC 1110 Introduction to Outdoor Recreation Studies	3	ENSC 1112 Introduction to Environmental Studies	4
Optional Gen-Ed Natural Science Course	4	OREC 1241 Facilitating Low Challenge Courses	1
At least one outdoor-related OREC 1700 course	1	OREC 1130 Discovery (3-week trip in May)	4
	12-16		17
Sophomore Year			
Fall Semester		Spring Semester	
CRIM 1111 Intro to Criminal Justice	3	OREC 2311 Survey of Environmental Education Curriculum	3
BUSN 1101 Introduction to Business	3	Gen-Ed Humanities*	3
OREC 2330/2331 Teaching Methods & Curriculum Development w/Lab	4	OREC 1512 Outdoor Recreation Studies Field Experience	1
CRIM 2210 Criminal Law Enforcement	3	HIST 1302 History of World Civ II, or HIST 2102 US History II	3
OREC 1511 Outdoor Recreation Studies Field Experience	1	Gen-Ed Humanities*	3
OREC 2211 Wilderness First Aid	1	CRIM 2310 Criminal Procedure	3
	15		16
<i>OREC 1511/1512 Field Experiences must be completed before the student's internship</i>			
Junior Year			
Fall Semester		Spring Semester	
OREC 3212 Principles of Environmental Interpretation	3	PHIL 3502 Philosophy of Leadership	3
CRIM 2410 Law Enforcement	3	BUSN 2401 Principles of Management	3
CYBR 1131 Computer Apps & Concepts	3	CRIM 3230 Constitutional Law	4
ENSC 4610 Field Studies	1	ENSC 4610 Field Studies	1
OREC 3320 Human Health and the Natural Environment	3	OREC 3320 Environmental Policy & Law	3
INDS 3610 Pre-Internship	1		
	14		14
Junior Year Summer			
OREC 3514 Summer Internship		3	
Senior Year			
Fall Semester		Spring Semester	
Gen-Ed Mathematics*	3	OREC 4620 Current Issues in ORS	3
Gen-Ed Humanities*	3	OREC 4630 Senior Seminar	1
OREC 4610 Admin & Management of ORS	4	Gen-Ed Social Science*	3
INDS 4161 Seminar on Faith and Life	2	Gen-Ed Literature*	3
		Elective	3
	12		13
Total credit hours required for degree: 121			

*See General Education for optional course offerings

Bachelor of Science in Outdoor Recreation Studies with a Concentration in Outdoor Leadership and Adventure Education

Four Year Plan: Bachelor of Science in Outdoor Recreation Studies with a Concentration in Outdoor Leadership and Adventure Education			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	OREC 1120 Facilitating Outdoor Recreation Experiences	2
BIBL 1101 Survey of Old Testament	3	ENGL 1112 English Composition II	3
ENGL 1111 English Composition	3	BIBL 1102 Survey of New Testament	3
OREC 1110 Intro Outdoor Rec. Studies	3	ENSC 1112 Intro to Environmental Studies	4
Outdoor-related OREC 1700 course	1	OREC 1241 Facilitating Low Challenge Crs	1
Gen-Ed Humanities	3	OREC 1130 Discovery (3-week trip in May)	4
		OREC 1511 Outdoor Recreation Studies Field Experience	1
	15		18
Sophomore Year			
Fall Semester		Spring Immersion Semester Option ¹	
OREC 2311 Survey of Environmental Education Curriculum	3	OREC 3241 Challenge Course Facilitation	2
BUSN 1101 Introduction to Business	3	OREC 3410 Group Dynamics and Behavioral Mgmt.	3
OREC 2330/2331 Teaching Methods and Curriculum Development w/ Lab	4	OREC 3222 Outdoor Programming/ Leadership: Expedition Mgmt.	4
OREC 2221 Outdoor Living Skills	4	OREC 4212 Wilderness First Responder	3
OREC 1511 Outdoor Recreation Studies Field Experience	1	OREC 1762 Winter Outdoor Recreation	1
	15		13
<i>OREC 1511/1512 Field Experiences must be completed before the student does his/her internship</i>			
Junior Year			
Fall Semester		Spring Semester	
OREC 3212 Principles of Environmental Interpretation	3	PHIL 3502 Philosophy of Leadership	3
INDS 3610 Pre-Internship	1	BUSN 2401 Principles of Management	3
ENSC 4610 Field Studies	1	Gen-Ed Literature	3
OREC 4223 Advanced Technical Skills 4	4	ENSC 4610 Field Studies	3
CYBR 1131 Computer Applications and Concepts	3	HIST 1301 History of World Civilization I, or HIST 2101 US History I	1
OREC 2210 Human Health & Natural Env.	3	Gen-Ed Mathematics	3
	15		16
<i>Completion of the Wilderness First Responder Certification by the end of the junior year</i>			
Junior Summer			
OREC 3514 Internship			3
Senior Year			
Fall Semester		Spring Semester	
OREC 4610 Admin & Management ORS	4	OREC 4620 Current Issues in ORS	3
HIST 1302 History of World Civilization II, or HIST 2102 US History II	3	OREC 4630 Senior Seminar	1
Gen-Ed Social Science	3	INDS 4161 Seminar on Faith and Life	2
OREC 4224 Wilderness Institute	3	Gen-Ed Humanities	3
Gen Ed Humanities – PHIL 2902 Recommended	3	Gen Ed Natural Science Course	4
	16		12
<i>Completion of 27 credits at the 3000-level or above.</i>			
<i>Completion of OREC Comprehensive Exit Exam (in OREC 4630) by the end of the Senior Year.</i>			
Total credit hours required for degree:			120

¹ Immersion Semester

*See General Education for optional course offerings

Bachelor of Science in Outdoor Recreation Studies with Outdoor Ministry Concentration

Four Year Plan: Bachelor of Science in Outdoor Recreation Studies with Outdoor Ministry Concentration			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	BIBL 1102 Survey of New Testament	3
BIBL 1101 Survey of Old Testament	3	ENGL 1112 English Composition II	3
ENGL 1111 English Composition	3	OREC1120 Facilitating Outdoor Recreation Experiences	2
OREC 1110 Introduction to Outdoor Recreation Studies	3	ENSC 1112 Introduction to Environmental Studies	4
At least one outdoor related OREC 1700 course	1	OREC 1241 Facilitating Low Challenge Courses	1
		OREC 1130 Discovery (3-week trip in May)	4
	12		17
Sophomore Year			
Fall Semester		Spring Semester	
ENSC 2511 Field Natural History I	2	ENSC 2512 Field Natural History II	2
MNST 3110 Discipleship & Lifestyle Evangelism	3	OREC 1512 Outdoor Recreation Studies Field Experience	1
BUSN 1101 Introduction to Business	3	Gen-Ed Humanities*	3
OREC 2330/2331 Teaching Methods and Curriculum Development with Lab	4	HIST 1302 History of World Civ II, or HIST 2102 US History II	3
PSYC 2100 or SOCI 4110	3	Gen-Ed Humanities*	3
OREC 1511 Outdoor Recreation Studies Field Experience	1	MNST 4120 Spiritual Formation and Faith Development	3
OREC 2211 Wilderness First Aid	1		
	17		15
<i>OREC 1511/1512 Field Experiences must be completed before the student does his/her internship</i>			
Junior Year			
Fall Semester		Spring Semester	
OREC 3212 Principles of Environmental Interpretation	3	PHIL 3502 Philosophy of Leadership	3
YMIN 3210 Ministry to Children or YMIN 4080 Special Topics in Youth and Family	3	BUSN 2401 Principles of Management	3
CYBR 1131 Computer Apps. & Concepts	3	CHCU 2701 Fndtns Church & Culture	3
ENSC 4610 Field Studies	1	ENSC 4610 Field Studies	1
INDS 3610 Pre-Internship	1	CHCU 4703 Cross-Cultural Comm.	3
Elective			
	14		13
Junior Summer			
OREC 3514 Summer Internship			3
Senior Year			
Fall Semester		Spring Semester	
OREC 4610 Admin & Management ORS	4	OREC 4620 Current Issues in ORS	3
INDS 4161 Seminar on Faith and Life	2	OREC 4630 Senior Seminar	1
Gen-Ed Mathematics*	3	Gen-Ed Social Science*	3
Gen-Ed Humanities*	3	Gen-Ed Literature*	3
Gen-Ed Natural Science Course	4	Elective	3
	16		13
<i>Completion of 27 credits at the senior level or above.</i>			
<i>Completion of OREC Comprehensive Exit Exam (embedded in OREC 4630) by end of the Sr. Year.</i>			
			Total credit hours required for degree: 120

*See General Education for optional course offerings

BA or BS in Psychology and Human Services Concentration in Human Services

Four Year Plan: BA or BS in Psychology and Human Services Concentration in Human Services			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	MATH 1220 Elementary Probability-Statistics	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
Gen-Ed Natural Science	3	Gen-Ed Natural Science	4
Physical Education Course	1		
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
PSYC 1100 or PSYC 1200 General Psychology	3	COMM 1220 Public Speech & Rhetorical Analysis	3
Bachelor of Arts (Foreign Language, Humanities) or Bachelor of Science (Math, Science, Business, Cybersecurity or Exercise Science) requirement (see pp. 113-114)*	3	Bachelor of Arts or Science requirement*	3
CYBR 1131 Computer Applications & Concepts	3	HUMA 1100 Introduction to Human Services	1
Gen-Ed Literature	3	HUMA 2071 Field Experience	1
Elective	3	Gen-Ed Humanities	3
Physical Education Course	1	Elective	3
	16		14
Junior Year			
Fall Semester		Spring Semester	
PSYC 2100 Child & Adolescent Development	3	PSYC 2110 Adult Development and Aging	3
SOCI 1100 Introduction to Sociology	3	SOCI 1200 Marriage and Family	3
Bachelor of Arts or Science requirement*	3	Bachelor of Arts or Science requirement*	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
INDS 3610 Pre-Internship	1	Elective	3
	3	HUMA 3072 Field Experience	1
	13		16
Junior Summer			
HUMA 4071 Internship			3
Senior Year			
Fall Semester		Spring Semester	
PSYC 3100 Abnormal Psychology	3	PSYC 4100 Theories and Prin. of Counseling	3
PSYC 4400 Senior Seminar	3	SOCI 2100 Social Welfare and Social Services	3
INDS 4160 Seminar on Faith and Life	2	SOCI 4110 Counseling Adolescents & Families	3
Elective	3	Elective	3
Elective	3	Elective	1
	14		13
<i>Completion of 27 credits at the 3000-level or above; Completion of the ACAT Test by the end of the Senior Year.</i>			
Total hours required for degree:			120

*See General Education for optional course offerings

BA or BS in Psychology and Human Services Concentration in Psychology

Four Year Plan: BA or BS in Psychology and Human Services Concentration in Psychology			
Freshman Year			
Fall Semester		Spring Semester	
INDS 1102 Foundations of Faith and Learning	2	MATH 1220 Elementary Probability-Statistics	3
BIBL 1101 Survey of Old Testament	3	BIBL 1102 Survey of New Testament	3
ENGL 1111 English Composition	3	ENGL 1112 English Composition II	3
HIST 1301 History of World Civilization I	3	HIST 1302 History of World Civilization II	3
Gen-Ed Natural Science	3	Gen-Ed Natural Science	4
Physical Education Course	1		
	15		16
Sophomore Year			
Fall Semester		Spring Semester	
PSYC 1100 or PSYC 1200 General Psychology	3	COMM 1220 Public Speech & Rhetorical Analysis	3
Bachelor of Arts or Science requirement	3	Bachelor of Arts (Foreign Language, Humanities) or Bachelor of Science (Math, Science, Business, Cybersecurity or Exercise Science) requirement (see pp. 113-114)	3
CYBR 1131 Computer Applications and Concepts	3	PSYC 2300 Research Methods	3
Gen-Ed Literature	3	Gen-Ed Humanities	3
Elective	3	Elective	3
Physical Education Course	1		
	16		15
Junior Year			
Fall Semester		Spring Semester	
PSYC 2100 Child & Adolescent Development	3	PSYC 2110 Adult Development and Aging	3
PSYC 2400 Personality	3	PSYC 3110 Social Psychology	3
Bachelor of Arts or Science requirement	3	Bachelor of Arts or Science requirement	3
Gen-Ed Humanities	3	Gen-Ed Humanities	3
INDS 3610 Pre-Internship	1	Elective	3
	13		15
Junior Summer			
PSYC 4071 Internship			3
Senior Year			
Fall Semester		Spring Semester	
PSYC 3100 Abnormal Psychology	3	INDS 4160 Seminar on Faith and Life	2
PSYC 4200 Learning and Memory	3	PSYC 4100 Theories and Prin. of Counseling	3
PSYC 4400 Senior Seminar	3	PSYC 4210 Physiological Psychology	3
Elective	3	Elective	3
Elective	1	Elective	3
	13		14
<i>Completion of 27 credits at the 3000-level or above; Completion of the ACAT Test by the end of the Senior Year.</i>			
Total hours required for degree:			120

*See General Education for optional course offerings

Associate Degrees

The requirements for associate degrees at Montreat College are designed to provide breadth in the liberal arts general education. Students earning an associate degree from Montreat College will be equipped with foundational skills to integrate into professional careers, and prepared to pursue junior and senior level study toward a bachelor degree.

- Earn a minimum of 60 academic hours of credit.
- Successfully complete all courses listed as basic degree requirements.
- Present a grade of C or better on transfer hours accepted and a cumulative grade point average of 2.0 on all work attempted for a degree at Montreat College.
- Earn a minimum of 24 semester hours at Montreat College.
- Complete an "Application for Graduation" form during the registration period for the semester immediately prior to the date the degree is to be granted.
- Successfully fulfill General Education competency requirements (mathematical computation, oral expression, reading, writing, and computer literacy).

Students who leave Montreat College with less than 60 hours or less than a 2.0 grade point average may enroll in another institution and transfer back a maximum of 12 semester credits toward an associate degree at Montreat College.

Students are normally subject to the academic requirements stated in the Catalog that was current when they matriculated. A student who leaves the College and is later readmitted must meet the requirements current at the time of readmission. It is each student's responsibility to be sure all degree requirements are met.

Students wishing to complete an associate degree while pursuing a bachelor degree must have the two-year degree conferred at least one academic year prior to earning the four-year degree.

Associate of Arts (AA) or Science (AS) Degree

Requirements for an Associate of Arts or Associate of Science Degree

Degree Components:

Completion of the AA or AS Degree Requirements (60 credits)

Completion of the General Education Competencies (See Bachelor Degree General Education section for competencies and required components)

Completion of 60 credit hours with a minimum GPA of 2.0 (a minimum of 24 credit hours must be completed at Montreat College)

Associate Degree Requirements		
Curricula	Applicable Courses	Hrs
First Year Experience**	INDS 11022 or INDS 2100 (1)	2
Bible*	BIBL 1101 & BIBL 1102	6
Computer	CYBR 1131 (<i>minimum grade: C</i>)	3
English Writing*	ENGL 1111 or ENGL 1131 & ENGL 1112 or ENGL 1132 (<i>minimum grade: C</i>)	6
English Literature	ENGL Literature 2000-level or above, excluding writing courses (<i>minimum grade: C</i>)	3
History	HIST 1301 & HIST 1302 (HIST 2101 or HIST 2102 may be substituted for one semester of world history)	6
Humanities and Arts*** (at least two areas must be represented and no more than three hours can come from applied fine and performing arts)	ARTS courses MUSC courses Foreign Language (Including sign language)**** COMM 2228, 2249, 2348, 3318, 3329, 3335, 3359, 3349 BUSN 3502, EDUC 2330, HIST 3400, INDS 3406 PHIL 2902, 3502 BIBL or PHIL 2000-level and above ENGL 2000-level and above HONS 3120, 4120 (for Honors students only) THEO courses WOAR 1901, 1902 (for non-Worship Arts majors)	6
Mathematics	MATH 1120 or above (<i>minimum grade: C</i>)	3
Natural Science	Choose two from: ASTR 1111 and 1101, ASTR 1112 and 1102, BIOL 1111, BIOL 1112, BIOL 2211, BIOL 2212, CHEM 1111, CHEM 1112, ENSC 1112, PHYS 1311, PHYS 1312	8
Oral Expression	COMM 1220, ENGL 2510, OREC 3212, THEA 2303, or THEA 2301 (<i>minimum grade: C</i>)	3
Physical Education +	Choose 3 credits of Physical Education course(s) from: EXSC 1111, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1312; ++ OREC 1170, 1720, 1731, 1732, 1741, 1742, 1751, 1752, 1761, 1762; ++ HLSC 1411; EXSC 2412	3
Social Science	Choose one: 2000-level or above in economics, geography, sociology, psychology or history; CHCU 4703, CRIM 1111, COMM 1203	3
AA or AS requirement	AA students must Choose an additional humanities course AS students must Choose an additional mathematics course	3
Electives	Choose ~6 credits of electives to bring total credits to 60	6
Total Associate Degree General Education and Elective Credit Hours:		60

* All full-time students **must** be enrolled in BIBL 1101 and ENGL 1111 the first semester of enrollment and BIBL 1102 and ENGL 1112 the second semester of enrollment until they are successfully completed. Refer to "Required Courses Must Be Taken Until Successfully Completed" for more information.

All full-time students **must be enrolled in either INDS 1102 or INDS 2100 the first semester of enrollment until successfully completed. INDS 1102 is for students with less than 12 hours of college credit obtained in a college setting (does not include dual-enrolled classes, AP classes or CLEP credits). INDS 2100 is for students who have attended another college and are transferring in at least 12 credit hours. Athletes that are forced to miss two or more days of INDS 2100 will need to drop and re-enroll the next semester.

***Students in the Montreat College Honors Program will count HN 320 and HN 420 for six (6) Gen-Ed humanities credits, and are therefore only required to take one of the humanities classes (3 credits) listed above.

**** Foreign languages represent different subject areas of study. Students can take two or more languages to fulfill the required 9 hours.

+ Athletes may receive 1 credit per semester for full participation in designated college team sports (up to 2 credits total). Only 1 credit may be awarded per semester, regardless of dual-sport participation. Verification of participation must be provided by the team coach.

++ Students may repeat 1 credit physical activity courses up to two times to fulfill the Physical Education requirement

NOTE: Course numbering is specific to Montreat College courses; transfer students will be given consideration based on a course-by-course evaluation of credit.

This chart is reflective of the entire associate program and maximum credits for the entire degree. A minimum of 60 credits is required for the associate degree.

If students take a full-load each term, they should complete this program in two years.

