

Major Checklist for Advising Purposes
General Education Curriculum Requirements
Interdisciplinary Seminars | Must be completed at BenU.

	COURSE		CR	GR
BenU	IDS 2201-2204	Catholic and Ben Intellectual Traditions (WI)	3	
BenU	IDS 3301-3304	Human Dignity or The Common Good	3	

Co-curricular | May be met through Distribution Req. or major courses

	<input type="checkbox"/>	Global Designation (G)		
BIOL 1197	<input type="checkbox"/>	Sustainability (S)		
IDS 2201-2204	<input type="checkbox"/>	Writing Intensive (WI)		
BIOL 3208	<input type="checkbox"/>	Writing Intensive (WI)		
BIOL 4393/ 4394	<input type="checkbox"/>	Writing Intensive (WI)		
BIOL 3208	<input type="checkbox"/>	Engaged Learning (EL) OR Learning Community (LC)		

Distribution Requirements (DR) | Scholars Program students please refer to specific checklist for requirements.

Communications | Grade of "C" or better required

	COURSE		CR	GR
	WRIT 1101	Writing Colloquium ¹	3	
	WRIT 1102	Research Writing	3	
	COMM 1110	Speech Communication	3	

Mathematics | Grade of "C" or better required

	COURSE		CR	GR
	MATH 1110	College Algebra	3	

Sciences

	COURSE		CR	GR
SBM	SBM	Life Science (QLS)	-	-
SBM	SBM	Physical Science (QPS)	-	-
SBM	SBM	Computational, Math & Analytical (QCM)	-	-

Humanities and Fine Arts

	COURSE		CR	GR
		Religious/Theological (QRT)	3	
		Philosophical (QPL)	3	
		Historical (QHT)	3	
		Literary/Rhetorical (QLR)	3	
		Artistic/Creative (QCA)	3	

Social Sciences I and II

	COURSE		CR	GR
		Individuals/Organizations/Societies (QIO)	3	
		Political/Global/Economic Systems (QPE)	3	

General Education Curriculum Notes | Students must complete a minimum of 120 semester credit hours to qualify for graduation with a bachelor's degree- please see academic catalog for additional residency requirements. The cumulative GPA for courses taken at Benedictine University must be at least a 2.000.

¹ LCOM 1105 is required for students with AP/Dual Credit.

SBM- Satisfied by major

This checklist is for advising purposes. Students must follow the requirements for graduation in the Undergraduate Catalog for their term of entry.

Major Requirements | Grade of "C" or better required **69**

	COURSE	MAJOR COURSES	CR	GR
	MATH 1111	College Trigonometry	3	
	CHEM 1113	General Chemistry I	3	
	CHEM 1114	General Chemistry I Lab	1	
	CHEM 1123	General Chemistry II	3	
	CHEM 1124	General Chemistry II Lab	1	
	CHEM 2242	Organic Chemistry I	3	
	CHEM 2243	Organic Chemistry I Lab	1	
	CHEM 2247	Organic Chemistry II	3	
	CHEM 2248	Organic Chemistry II Lab	1	
	CHEM 3261/4361	Principles of Biochemistry or Biochemistry	3	
	PHYS 1113	College Physics I	3	
	PHYS 1114	College Physics I Lab	1	
	PHYS 1118	College Physics II	3	
	PHYS 1119	College Physics II Lab	1	
	BIOL 1195	Principles of Organismal Biology Lab	1	
	BIOL 1197/2297	Princ. of Organismal Bio	3	
	BIOL 1198	Principles of Biology	3	
	BIOL 1199	Principles of Biology Lab ①	1	
	BIOL 3203	Human Anatomy	4	
	BIOL 3208	General Microbiology (WI)	4	
	MATH 2229	Biostatistics	3	
	BIOL 2250	Genetics	3	
	BIOL 3258	Human Physiology	4	
	BIOL 4340	Cell Biology	3	
	BIOL 4393/ 4394	Great Ideas in Biology and Medicine (WI) or Nature Writing	1	
	Science	Elective ≥ 2000 level ②	3	
	Science	Elective ≥ 2000 level ②	3	
	Science	Elective ≥ 4000 level ②	3	
	Science	Elective ≥ 4000 level ②	3	

Major Specific/Requirement Notes

The Health Science major consists of a minimum of 68 semester credit hours of coursework in the natural sciences. All coursework must be completed with a "C" or better. ① Transfer students are required to take BIOL 2299 (1) if transfer credit is accepted as equivalent to BIOL 1197 and 1198, or BIOL 1197, 1198 and 1199. BIOL 2299 will count as 2000 level credit in the major.

② 9 semester credit hours of natural science electives at the 2000 level or above. All majors must complete at minimum 6 credits in the major at the 4000 level or higher and 18 credits at the 3000 level or higher. Research in any College of Science department does not count toward the 3000 level requirement. CHEM 4361 is considered a 4000-level course, but not a science elective in this major. Practicum is considered a science elective and is strongly encouraged for students intending to attend professional schools. Please refer to catalog for approved Nutrition electives. We encourage students to further their learning by assisting in labs. However, only two credits in BIOL 2292, CHEM 2295 and PHYS 2296 will count toward the Health Science major.

Enrollment in 2000 level or above courses and acceptance to degree program are contingent on completion of BIOL 1197 and 1198, CHEM 1113 and 1123 with "C" or better, and receiving no more than a total of three "W," "D" or "F" grades in these courses. CHEM 1108, if taken, is included in the total number of "W," "D" or "F" grades.