

2025 Academic Completion Plan

(Applies to Students enrolling during the Academic Year beginning in August 2025)

BS Biology - DPT Curriculum Plan

Semester 1	Credits	Semester 2	Credits
Diversity graduation requirement cannot be fulfilled through major courses; students should fulfill this with a Gen Ed Class			
SRH 101: Search Sem-Enduring Questions or HNR 160: Honor Search-Enduring Questions	3	BIO 104: Principles of Biology II w/lab	4
BIO 103: Principles of Biology w/lab	4	CHE 105: General Chemistry II	3
CHE 104: General Chemistry I	3	CHE 111: General Chemistry Lab II	1
CHE 110: General Chemistry Lab I	1	MAT 230: Calculus I	4
CHE 107: Laboratory Safety	1	THE 105 or PHI 105	3
MAT 131 or Gen Ed	<u>3</u>	Gen Ed (PSY 101 recommended)	<u>3</u>
TOTAL	15	TOTAL	18
Complete 5 hours of Community Service		Complete 5 hours of Community Service	
Semester 3	Credits	Semester 4	Credits
Students should expect to take additional coursework (3-6 credits of Gen Ed) over the summer or during Winterim in order to complete this Program. A BS in BIOLOGY is awarded at the end of the 4 th year. The remainder of the DPT curriculum will result in the earning of the DPT			
CHE 201: Organic Chemistry I	3	BIO 108: Human A&P II	3
CHE 210: Organic Chemistry Lab I	1	BIO 118: Human A&P II Lab	1
BIO 107: Human A&P I	3	BIO 221: General Microbiology w/lab	4
BIO 117: Human A&P I Lab	1	CHE 202: Organic Chemistry II	3
PHI 105 or THE 105	3	CHE 211: Organic Chemistry Lab II	1
MAT 209: Probability and Statistics	3	Gen Ed	3
MAT 220: Math/Statistics Computer Lab	1	Gen Ed	<u>3</u>
Gen Ed	<u>3</u>		
TOTAL	18	TOTAL	18
Complete 5 hours of Community Service		Complete 5 hours of Community Service	
By January 15 of Junior Year: Must meet DPT Progression Requirements: GPA: overall 3.5; Science 3.5			
Semester 5	Credits	Semester 6	Credits
BIO 303: Genetics	3	BIO 304: Cell Biology	3
BIO 309: Genetics Lab	1	BIO 311: Cell Biology Lab	1
PHY 200: Physics I w/lab	4	PHY 201: Physics II w/Lab	4
BIO 320: Ecology	4	COM 103 or COM 223	3
Gen Ed	3	Gen Ed	3
Gen Ed	<u>3</u>	Gen Ed	3
TOTAL	18	TOTAL	17
Complete 5 hours of Community Service		Complete 5 hours of Community Service	
Semester 7	Credits	Semester 8	Credits
DPT 500 Gross Anatomy & Histology*	5	DPT 502 Kinesiology*	4
DPT 503 Applied Physiology for PT Practice	5	DPT 516 Musculoskeletal Practice I*	3
DPT 504 Practice Management I*	3	DPT 520 Neuromuscular PT Practice	3
DPT 508 PT Procedures I*	4	DPT 509 Found Clin Exam & Eval*	4
DPT 522 Foundations of Clinical Practice*	<u>1</u>	DPT 528 Cardiopulmonary PT Practice I*	3
		DPT 523 Clinical Practice I	<u>1</u>
TOTAL	18	TOTAL	18
*Course credit applied towards BS in Biology		*Course credit applied towards BS in Biology	
Complete 5 hours of Community Service		Complete 5 hours of Community Service	

NOTES:

- Academic Completion Plans may not be accurate for declared second majors, depending upon the semester you declare. Completion of such additional major(s) could increase time to degree completion.
- Minors must be declared by the time specified in the current Alvernia Course Catalog and you must meet with your *minor advisor* to determine when the necessary classes are offered since you may not add additional time to degree completion beyond the completion of your major courses to complete the minor.
- The Alvernia 15.4460 Graduation Policy and the current Alvernia Course Catalog detail graduation requirements, honors at graduation, and eligibility to participate in the Commencement Ceremony.

- The Graduation Application is available on-line in myAlvernia on the 'Academics' tab. Seniors must submit the Graduation Application to the Registrar's Office as follows: **October 1 for May Graduation; December 1 for August graduation; and March 1 for December graduation.**

Additional Curriculum Information Resources

Course Catalogs

Students must refer to the Course Catalog for the year they enrolled (matriculated) at Alvernia for program requirements. Students may elect to move to a later year with permission from the Department Chair and Dean and notice to the Registrar. General academic policies in the Course Catalog may be revised by Alvernia during a student's matriculation based on continuously improved practices or federal and state laws and regulations. All such changes will apply to students regardless of matriculation year.

Academic Completion Plans

Academic Completion Plans (formerly 8-semester plans) provides the course timing by semester for each program. Courses will be scheduled based on the Academic Completion Plans and students must enroll in the specific courses listed during the semester indicated.

AUAdvise

Degree Audit [uAchieve](#) remains the official source for each student's curriculum audit and provides the opportunity to use the "what if" function to run scenarios for major changes or additions of minors.

EAB Navigate

[EAB Navigate](#) is the official tool that faculty, advisors, navigators, and administrators use for alerts as well as student meetings and advising session discussion notes. This tool, together with the student's degree audit from uAchieve comprise the student file that follows the student throughout their matriculation and is accessible by advisors, navigators, and other administrators for official purposes.