University of Dubuque

Biology - Physician Assistant Track

2026-2027 Catalog

*Information subject to change

First Year

FALL			SPRING		
COURSE #	**COURSE TITLE**	**HRS**	**COURSE #**	**COURSE TITLE**	**HRS**
WVS 101	World View Seminar I	3	WVS 201	World View Seminar II	3
BIO 135	General Zoology	4	BIO 140	Evolution	3
BIO 195	DNAS Intro. Seminar	1	CHM 112	General Chemistry II	4
MATH 112	College Algebra (or by placement)	3	BIO 136	General Botany	4
CHM 111	General Chemistry I	4	MATH 230	Intro. to Statistics	3
	FALL TOTAL	**15**		**SPRING TOTAL**	**17**
	CUMULATIVE TOTAL	**15**		**CUMULATIVE TOTAL**	**32**

Second Year

FALL			SPRING		
COURSE #	**COURSE TITLE**	**HRS**	**COURSE #**	**COURSE TITLE**	**HRS**
CHM 221	Organic Chemistry I	4	CHM 222	Organic Chemistry II	4
BIO 211	Anatomy & Physiology I	4	BIO 212	Anatomy & Physiology II	4
BIO 150	Medical Terminology	2	BIO 236	Genetics	4
BIO 136	Botany	4	BIO 295	DNAS Professional Prep. Seminar	1
	Gen. Ed. (PSY 110)	3		Gen. Ed.	3
	FALL TOTAL	**17**		**SPRING TOTAL**	**16**
	CUMULATIVE TOTAL	**49**		**CUMULATIVE TOTAL**	**65**

Third Year

FALL			SPRING		
COURSE #	**COURSE TITLE**	**HRS**	**COURSE #**	**COURSE TITLE**	**HRS**
CHM 331	Biochemistry I	4	MATH 150	Precalculus	4
BIO 314	Microbiology	4	BIO XXX	Biology Elective	3
PHY 151	General Physics I	4	PSY 110	Intro. to Psych (if not already taken)	3
	Gen. Ed.	3		Gen. Ed.	3
	FALL TOTAL	**15**		**SPRING TOTAL**	**13**
	CUMULATIVE TOTAL	**80**		**CUMULATIVE TOTAL**	**93**

Fourth Year

FALL			SPRING		
COURSE #	**COURSE TITLE**	**HRS**	**COURSE #**	**COURSE TITLE**	**HRS**
BIO 495	DNAS Senior Seminar	1		Gen. Ed.	3
EVS 105/EVS246	Intro. EVS or Ecology	4		Gen. Ed.	3
	Gen. Ed.	3		Gen. Ed.	3
	Gen. Ed.	3		Gen. Ed.	3
	Gen. Ed.	3		Gen. Ed.	3
	FALL TOTAL	**14**		**SPRING TOTAL**	**15**
	CUMULATIVE TOTAL	**107**		**CUMULATIVE TOTAL**	**122**

General Education Requirements to be taken when "Gen. Ed." is listed (11 courses): COM 101, ENG 101, ENG 104, Env. Stewardship, Intercultural Engagement, Literature, Fine & Performing Arts, Judeo Christian Traditions, Hist./Phil./Politics, Physical Wellness (2 cr. + 1 cr.), Personal/Fin. Stewardship

Suggestions:

*ENG 328 recommended for Literature Gen. Ed.

*It is recommended that you take ENG 101, COM 101, & ENG 104 within your first 4 semesters