

IUPUI Degree Map

Major: Biology – Purdue University Bachelor of Arts

Catalog Year: 2012-2014 – Last updated July 2013 (First-Year Students Entering in Fall 2013)

First Year							
Fall Semester				Spring Semester			
Description	Course	Credits	Minimum Grade	Description	Course	Credits	Minimum Grade
Major	BIOL-K101	5	C-	Major	BIOL-K103	5	C-
SoS Phys/Biol Sci GE Life/Phys Sci	CHEM-C105 CHEM-C125	3/2	C-	SoS Phys/Biol Sci GE Life/Phys Sci	CHEM-C106 CHEM-C126	3/2	C-
SoS Math GE Analytical/Math	MATH 15300	3	C-	SoS Math GE Analytical/Math	MATH 15400	3	C-
SoS First Yr Seminar	SCI-I120	1	D-	SoS Comm GE Core Comm	ENG-W131	3	C
Total Credits	14			Total Credits	16		
Cumulative Total	14			Cumulative Total	30		
Second Year							
Fall Semester				Spring Semester			
Description	Course	Credits	Minimum Grade	Description	Course	Credits	Minimum Grade
Major Biology Genetics Lecture/Lab*	BIOL-K322	3/2	C-	Major Biology Cellular Lecture/Lab*	BIOL-KXXX	3/2	C-
SoS Phys/Biol Sci	CHEM-C341	3	C-	SoS Phys/Biol Sci	CHEM-C342	3	C-
SoS Phys/Biol Sci	CHEM-C343	2	C-	WLAC	ASL, Arabic, Chinese, FREN, GER, ITAL, Japanese, Latin, SPAN	4	D-
WLAC GE Cultural Understanding	ASL, Arabic, Chinese, FREN, GER, ITAL, Japanese, Latin, SPAN	4	D-	SoS Comm	2 nd Written Comp	3	C
Total Credits	14			Total Credits	15		
Cumulative Total	44			Cumulative Total	59		

Third Year							
Fall Semester				Spring Semester			
Description	Course	Credits	Minimum Grade	Description	Course	Credits	Minimum Grade
Major Biology Molecular Lecture/Lab*	BIOL-KXXX	3/2	C-	Major Biology Organismal Lecture/Lab*	BIOL-KXXX	3/1	C-
GE Arts & Hum/SS	Choose from list	3	D-	GE Arts & Hum/SS	Choose from list	3	D-
SoS Phys/Biol Sci	PHYS-P201	5	C-	SoS Phys/Biol Sci	PHYS-P202	5	C-
SoS Comm GE Core Comm	COMM-R110	3	D-	Elective/Minor Courses	Approve with Advisor	3	D-
Total Credits	16			Total Credits	15		
Cumulative Total	75			Cumulative Total	90		
Fourth Year							
Fall Semester				Spring Semester			
Description	Course	Credits	Minimum Grade	Description	Course	Credits	Minimum Grade
Major Biology Ecology Lecture/Lab*	BIOL-K341	3/2	C-	Major Capstone Course	BIOL-K490 or BIOL-K493	1	C-
GE Arts & Hum/SS	Choose from list	3	D-	Elective/Minor Courses	Approve with Advisor	11	D-
Elective/Minor Courses	300 level- Approve with Advisor	3	D-	SOS Computer Prog	CSCI-N207	3	C-
Elective/Minor Courses	Approve with Advisor	4	D-	Candidate for Graduation	CAND 99100	0	
Total Credits	15			Total Credits	15		
Cumulative Total	105			Cumulative Total	120		

***Select 3 upper-level labs to accompany lecture area**

- **Critical Courses are printed in bold font.** Critical courses are required (or expected) within the first two years of a degree program as they either serve as important prerequisites or provide foundational knowledge for the degree.
- This plan is based upon the expectation that students will complete 30 credits hours of course work per year. Enrollment in summer terms may be necessary to ensure on-time graduation.
- An overall C (2.00) GPA average is required in the 30 credit hours of the general education common core.
- 30 hours of biology for majors (BIOL-K classes) required.
- 120 credits required.
- Overall 2.00 GPA required; 2.00 required in biology with no grade lower than a C-.
 - For details about minimum grade requirements consult advisor.
- 32 hours at the 300+ level completed at IUPUI required.
- Maximum 6 hours of clinical, athletic, visual or performing arts.

Key to Abbreviations

GE – General Education Common Core Requirement
SoS – Baccalaureate Requirement
Major – Program Requirement
WLAC – World Languages and Cultures
Hum – Humanities

Comm - Communication
Phys - Physical
Sci - Science
Biol – Biological
SS – Social Sciences