



B.S. in Biology Education
BIOLEDBS.2010
83 credits, incl. 12 GE credits

Effective Date: 08/2010

Name of Student:		
Student ID #:		Graduation Date
Home Country:	<input type="checkbox"/> IWORK	
Advisor:	Name	Date

Biology Content **47 Credits**

Science Core

Course #	Title	Hr.	Prerequisites	Offered	Sem.	Grade
BIOL 112	Biology for Majors (GenEd)	3		F,W,S		
CHEM 105/L	General Chemistry I & Lab (GenEd)	4	MATH 110	W,S		/
CHEM 106/L	General Chemistry II & Lab	4	CHEM 105/L	F,S		/
BIOL 265/L	Molecular & Cell Biology & Lab	4	BIOL 112, CHEM 105/L	F,W,S		/

Biology Core

BIOL 201/L	General Botany & Lab	4	BIOL 112	W		/
BIOL 206/L	General Zoology & Lab	4	BIOL 112	S		/
BIOL 220/L	Microbiology & Lab	4	¾ Science Core	F,W		/
BIOL 261/L	Elem Human Physiology & Lab	4	¾ Science Core	F		/
BIOL 350/L	General Ecology & Lab	4	¾ Science Core and BIOL 201/L or 206/L	F		/
BIOL 376/L	Genetics & Lab	4	¾ Science Core	F,S		/

Research and Thesis

BIOL 491L	Research and Thesis (GenEd)	1	Science Core, Biology Core, & Jr./Sr.	F,W,S		
BIOL 492L	Research and Thesis (GenEd)	1	BIOL 491	F,W,S		
BIOL 493L	Research and Thesis (GenEd)	1	BIOL 492	F,W,S		
BIOL 494L	Research and Thesis (GenEd)	1	BIOL 493	F,W,S		

Chemistry (Required)

CHEM 251/L	Organic Chemistry I & Lab	4	CHEM 106/L	W		/
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Education **36 Credits**

Course #	Title	Hr.	Prerequisites	Offered	Sem.	Grade
EDU 212	Foundations of Education	2		F,W,S		
SPED 300 (SPED 200)	Education of Exceptional Students	3	EDU 212	F,W,S		
PSYC 111	General Psychology (GenEd)	3		F,W,S		

Recommended Elective:

HWST 101	Intro. to Hawaiian Studies (GenEd)	3	Required for U.S. Teacher License	F,W,S		
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Apply to School of Education

Non License Track <input type="checkbox"/> All students begin in this track and can choose to stay here or apply by deadline for another track.	U.S. License Track <input type="checkbox"/> Priority Deadline: Submit SoEd application and passing PRAXIS I scores by: Feb 1 Oct 1	International Track <input type="checkbox"/> Priority Deadline: Submit SoEd application by: Feb 1 Oct 1
Switch-Track Firm Deadline Feb 1 _____ Aug 1 _____ No Exceptions		

EDU 200 (EDU 300)	Human Growth and Learning	2	PSYC 111	W,S		
EDU 305	Comp./Tech. Assisted Instruction	2	EDU 212	F,W,S		
EDU 312	Effective Pedagogy	3	EDU 212	F,W,S		
EDU 385	Education Assessment in the Classroom	3	EDU 312	F,W,S		
SCED 401 (SCED 301)	Reading in the Content Area	2	EDU 312, co-req SCED 491 (except non-cert track)	F,W		
SCED 430 (SCED 330)	Classroom Management	2	EDU 312, co-req SCED 491 (except non-cert track)	F,W		
SCED 491	Observation and Practicum	3	EDU 312, co-req SCED 401, 430, and formal admission to SOE	F,W		
SCED 492	Student Teaching	12	SCED 491 and formal admission to SOE	F,W		

Total Credits Mapped for Graduation:

No grade below "C-" accepted