

Department of Botany Teaching Plan AY2015 - 2017							
Course number	Course name	Fall 2015	Spring 2016	Fall 2016	Spring 2017	Fall 2017	Spring 2018
BOT 100 (BA, BBS, EBS)	Freshman Seminar	Barton		Barton		Barton	
BOT 101/L (BA, BBS, EBS)	General Botany		Drake		Keeley		Drake
BOT 105 (EBS)	Ethnobotany	Amend		Amend		Amend	
BOT 105A (EBS)	Ethnobotany	Chock					
BOT 110	Biodiversity			Drake			
BOT 135	Magical Mushrooms & Mystical Molds	Wong				Wong	
BOT 200 (BA, BBS, EBS)	Sophomore Seminar	Merlin		Merlin		Merlin	
BOT 201/L (BA, BBS, EBS)	Plant Evolutionary Diversity	Sherwood / Wong / Morden		Sherwood / Wong / Morden		Sherwood / Wong / Morden	
BOT 202/L (BA, BBS, EBS) (offered as BOT 399 to Botany students and co-taught through Biology)	Plant Ecology	Hynson		Barton		Hynson	
BOT 300 (BA, BBS, EBS)	Junior Seminar - Conservation Ethics	Drake		Drake		Drake	
BOT 301/L (BA, BBS, EBS)	Plant Conservation Biology		Ticktin		Gaoue		Ticktin
BOT 302 (BA, BBS)	Grant Writing Seminar			Smith		Smith	
BOT 303 (BA, BBS)	Field Botany				Drake		
BOT 350	Res Manag & Cons in Hawaii	Spalding		Spalding		Duffy	
BOT 400 (BA, BBS, EBS)	Senior Seminar		Ranker		Ranker		Ranker
BOT 420 (BA, BBS, EBS)	Functional Form of Plants		Barton		Barton		Barton
BOT 440 (EBS)	Advanced Ethnobotany		Gaoue			Gaoue	Ticktin
BOT 442	Medical Ethnobotany		Ticktin				
BOT 444	Ethnoecology and Cons	Ticktin			Ticktin		
BOT 446	Hawaiian/Pacific Ethnobotany			Merlin			
BOT 450	Natural History of the Hawaiian Islands		Amend		Daehler		Amend
BOT 454	Plant Community Ecology (alternate years)				Hynson		
BOT 456	Plant-Animal Interactions	Daehler		Daehler		Daehler	
BOT 461	Systematics of Vascular Plants	Keeley		Keeley		Keeley	
BOT 462	Plant Evolution		Morden		Morden		Morden
BOT 480	Algal Diversity and Evolution		Smith		Smith		Smith
BOT 600	Grant Writing and Your Career in Science		Keeley				Keeley
BOT 601	Foundations in Current Botany	Ranker		Ranker		Ranker	
BOT 603	Darwin's Origin of Species		Ranker				
BOT 610	Botanical Seminar		Sherwood		Sherwood		Sherwood
BOT 612	Ecology of Microbial Symbioses	Hynson					
BOT 612	Ecological Statistics with R	Gaoue					
BOT 612	Population Dynamics Modeling with R			Gaoue			Gaoue
BOT 612	Seed Ecology	Drake					
BOT 612	Advanced Botanical Problems	Ticktin					
BOT 612	Meta-analysis					Barton	
BOT 612	TBD				Amend		
BOT 640	Quantitative Ethnobotany						
BOT 644	Ethnoecological Methods				Ticktin		
BOT 652	Population Biology						
BOT 661	Hawaiian Vascular Plants	Morden		Morden		Morden	
BOT 669	Molecular Phylogenetics and Evolution			Keeley			
BOT 670	Scientific Teaching		Barton				Barton
BOT 682/L	Adaptations of Plants to Marine Environment			Smith			
<b>BIOL courses being taught by botany faculty</b>							
BIOL 101	Non-majors Biology	Wong / Teramura	Wong	Wong	Wong	Wong	Wong
BIOL 172	Biology II		Daehler / Wong		Daehler / Wong		Daehler / Wong
BIOL 123	Hawaiian Environmental Science	Merlin		Merlin		Merlin	
BIOL 360	Island Ecosystems		Merlin		Merlin		Merlin
<b>BA = Botany BA</b>							
<b>BBS = Botany BS</b>							
<b>EBS = Ethnobotany BS</b>							