CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA

ACADEMIC SENATE

ACADEMIC PROGRAMS COMMITTEE

REPORT TO

THE ACADEMIC SENATE

AP-034-167

MINOR IN ANIMAL AND VETERINARY SCIENCE FOR SEMESTERS

Academic Programs Committee

Executive Committee Received and Forwarded

Academic Senate

Date: 11/15/2016

Date: 11/16/2016

Date: 11/30/2016 <u>First Reading</u> 01/11/17 <u>Second Reading</u> <u>BACKGROUND</u>: The Department of Animal and Veterinary Science has put forward a referral for a Minor in Animal and Veterinary Science for semesters. This is a revised program. The name of the minor has been changed from 'Animal Science' minor. The curriculum was directly converted. 'Veterinary' was added to the name because the department teaches both animal science as well as veterinary science. Using 'Animal and Veterinary' in the title of the minor is intended to better reflect the breadth of the minor.

RESOURCES CONSULTED:

Deans Associate Deans Department Chairs All Faculty

DISCUSSION:

Before reaching the Academic Programs Committee, this program was reviewed by the College Curriculum Committee in the College of Agriculture as well as the Dean of Agriculture and the Office of Academic Programs. All concerns raised at those levels were addressed. The Academic Programs Committee then conducted campus-wide consultation, as well as its own review of the program. No concerns were raised.

RECOMMENDATION:

The Academic Programs Committee recommends approval of the semester program Minor in Animal and Veterinary Science.

Status	active					
Hierarchy Entities	Animal and Veterinary Science					
Approval Process Name						
Current Step	Office of Academic Programs					
Originator	Broc Sandelin					
Created	12/14/2015 02:25PM					
Launched	12/15/2015 02:37PM					
Form						
General Catalog Information						
Department	Animal and Veterinary Science					
Conversion Category:						
Proposal Type:	Minor					
Describe or list changes						
Semester Program Name (e.g. Biology, B.S., Art History, B.A.)	Animal & Veterinary Science Minor: 33 Units					
Program Description	Non-majors may elect to minor in Animal Science by completing a minimum of 32 units, 12 o which must be upper division. The Animal & Veterinary science minor will allow student to get a brief understanding of the principles of both companion animal and production animal management.					
Curriculum Sheet	Curriculum Sheet Animal & Veterinary Science Minor: 33 Units Required Core Courses: 25 Units AVS 1112/1114L Food Animal Production and Lab (2/1) AVS 1113/1115L Companion Animal Management and Lab (2/1) AVS 2101/2101L Introduction to Animal Nutrition (3/1) AVS 350/3350L Anatomy and Physiology and Lab (3/1) BIO 1150/1150L Basic Biology/Laboratory (3/1) CHM 1210/1210L General Chemistry I/Laboratory (3/1) MAT 1050 College Algebra (3) Additional 8 units of Animal Science electives approved by Department Chair or Minor Coordinator.					
Roadmap	Per Ashley no roadmap required for Minor since it will vary so much student to student					
	AVS Semester Courses - 2018/2019					
	Subject and Catalog No.	Course Name	Schedule			
	AVS 1100	Introduction to Animal Science	F			
	AVS 1112	Food Animal Production	F/S			
	AVS 1114L	Food Animal Production Lab	F/S			
	AVS 1113	Companion Animal Management	F/S			
	AVS 1115L	Companion Animal Management Lab	F/S			
	AVS 1101/L	Introduction to Animal Nutrition	F			
	AVS 4402 or AVS 4473	Advanced Nutrition or Clinical Nutrition	F/S			
	AVS 3350 /L	Anatomy and Physiology	F/S			
	AVS 4414 /L	Reproductive Physiology	F/S			
	AVS 3305	Animal Genetics	F/S			
	AVS 3327/ L	Meat Science	F/S			
	AHS 3305 / L	Animal Diseases	F/S			
	AVS 4443 / L	Biotechnology	F/S			
	AVS 3311	Issues and Ethics in Animal Agriculture	F/S			
	AVS 4463	Animal Science Capstone	S			

Key for Letter/Symbol Codes

	Key for Letter/Symbol Codes F=fall S=spring			
	AVS 4463	Animal Science Capstone	S	
	AVS 3311	Issues and Ethic in Animal Agriculture	F/S	
	AVS 4443/L	Biotechnology/Laboratory	F/S	
	AVS 3327/L AHS 3305/L	Animal Diseases/Laboratory	F/S	
	AVS 3305 AVS 3327/L	Meat Science/Laboratory	F/S	
	AVS 4414/L AVS 3305	Animal Genetics	F/S	
	AVS 3350/L AVS 4414/L	Anatomy and Physiology/Laboratory Reproductive Physiology/Laboratory	F/S F/S	
	AVS 4473	Clinical Nutrition	F/S	
	AVS 1101/L AVS 4402 or	Introduction to Animal Nutrition/Laboratory Advanced Nutrition or	F	
	AVS 1115L	Companion Animal Management Lab	F/S	
	AVS 1113	Companion Animal Management	F/S	
	AVS 1114L	Food Animal Production Lab	F/S	
	AVS 1112	Food Animal Production	F/S	
	AVS 1100	Introduction to Animal Science	F	
	Subject and Catalog No.	Course Name	Schedule	
Offering		Course Name		