

## **Program Assessment Report**

Program/Award: Veterinary Technology/ AAS Veterinary Technology

Academic Year Assessed: 2012-2013

PALO ALTO COLLEGE

Program Lead Faculty: Dr. Fonzie Quance-Fitch
Department Chair: Dr. Fonzie Quance-Fitch

Program Learning	Demonstrate Job performance skills.
Outcome #1	
Courses in the degree	VTHT 2366
plan that address this	
outcome	
Assessment Method	Demonstrate Job performance skills.
Targets for Achievement	Passing grade in the VTHT 2366 practicum capstone of a C or better including satisfactory evaluation by employer at the end of the grading period.
Results	Findings for VTHT 2366 Practicum (or Field Experience) - Veterinarian Assistant/Animal Health Technician. 2009-10: number of students = 15; number passed = 13; pass rate: 87%
	2010-11: number of students = 25; number passed = 24; pass rate: 96%
	2011-12: number of students = 23; number passed = 20; pass rate: 87%
	2012-13: number of students = 17; number passed = 17; pass rate: 100%
Target Met or Not Met	Met
New action plan for	Continue to utilize and modify grading rubric as needed to guide the assessment of the practicum capstone.
improvement of student	Continue to conduct surveys of employers involved in internship experiences and modify survey questions as needed
learning	to collect performance data of students during internship. Continue to develop additional practicum sites for students to expand their potential for employment.
Evaluation of previous cycle's action plans	The grading rubric seems to be working well as it gives the student fairly specific guidelines for course expectations. Employer's surveys were included during the internship experiences and used as an important metric in their course grade. Additional practicum sites were obtained including the DoDMWD VS (Lackland AFB working dog center) and Mission Veterinary Specialists which gave students expanded potentials for hands on practice and broader practice experience.
Program Learning Outcome #2	Demonstrate competency in all essential job skills as outlined by the AVMA Committee on Veterinary Technician Education and Activities (CVTEA).
Courses in the degree	All VTHT courses have specific essential skills assigned to them.



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plan that address this outcome	
Assessment Method	Demonstrate competency in all essential job skills as outlined by the AVMA Committee on Veterinary Technician Education and Activities (CVTEA).
Targets for Achievement	Passing grade on both National and state Registered Veterinary Technician credentialing exams of at least a 70 or better.
Results	Findings 2009-10: number of students = 19; number passed = 19; pass rate: 100% 2010-11: number of students = 8; number passed = 8; pass rate: 100% 2011-12: number of students (state RVT exam) = 15; number passed = 15; pass rate: 100%; number of students (VTNE – national RVT exam) = 12; number passed = 11; pass rate = 92% 2012-13: number of students (state RVT exam) = 18; number passed = 18; pass rate: 100%; number of students (VTNE – national RVT exam) = 17; number passed = 16; pass rate = 94%
Target Met or Not Met	Met
New action plan for improvement of student learning	Analyze tutoring resources to ensure maximal impact for student improvement to include possible group sessions or development of structures study groups for individual classes.
Evaluation of previous	Competency level, although not at 100% for 2011-2012 and 2012-2013, is still well above the national average of
cycle's action plans	78.43% and 77.03% respectively for first time takers. The part time tutor has been active in the department and has aided students in a variety of classes.
Program Learning Outcome #3	Demonstrate competency with job skills. Evaluation of the graduate student's performance through utilization of an employer survey as a measure of the student's level of competency.
Courses in the degree plan that address this outcome	All VTHT courses.
Assessment Method	Demonstrate competency with job skills. Evaluation of the graduate student's performance through utilization of an employer survey as a measure of the student's level of competency.
Targets for Achievement	Using a rubric to assess the survey findings achieve at least 70% satisfactory feedback on graduate performance.
Results	For the Class of 2009, only one out of 12 evaluations returned. For the Class of 2010 no surveys out of 19 evaluations



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	were returned. For the class of 2011 three evaluations out of nine were returned. All indicated satisfactory performance of graduates. Statistically difficult to evaluate due to low number of returns. For the Class of 2012 no
	surveys out of 16 were returned. Class of 2013 surveys will be sent out this month.
Target Met or Not Met	Not Met
New action plan for	Meet with college experts (IT, PR departments) to help design new method of delivering survey. Continue to
improvement of student	encourage graduating students to submit surveys to employers and encourage their completion.
learning	
Evaluation of previous	Alternate methods of delivering employer survey were not achieved. Survey was modified to include a variety of fill-in
cycle's action plans	answer options as well as free text.