

**VARIABLE UNIT COURSE CONTRACT**  
**STATISTICS AND BIOSTATISTICS RESEARCH & SPECIAL STUDY**  
DEPARTMENT of STATISTICS, University of California, Davis

**STUDENTS COMPLETE THIS SECTION**

STUDENT NAME: Camden Possinger STUDENT ID: 916955731 E-MAIL: cpossinger@ucdavis.edu

Class Level: Sophomore Major: Statistics (or) Graduate Program: \_\_\_\_\_

CRN (will be issued upon completion of the contract): \_\_\_\_\_

ACADEMIC QUARTER: SSI ☐ SSII ☐ F ☒ W ☐ S ☐ ACADEMIC YEAR: 2020

**\*\*Return contract to your program coordinator to obtain the CRN and register via SISWeb by the last day to ADD (12<sup>th</sup> day of instruction of a quarter) \*\***

(check course work requested)

STA 90X <input type="checkbox"/>	STA 190X <input type="checkbox"/>	STA 298 <input type="checkbox"/>	BST 298 <input type="checkbox"/>
STA 98 <input type="checkbox"/>	STA 192 <input type="checkbox"/>	STA 299 <input type="checkbox"/>	BST 299 <input type="checkbox"/>
STA 99 <input type="checkbox"/>	STA 194HA-194HB <input type="checkbox"/>	STA 299D <input type="checkbox"/>	BST 299D <input type="checkbox"/>
	STA 198 <input type="checkbox"/>	STA 396 <input type="checkbox"/>	
	STA 199 <input checked="" type="checkbox"/>		

**Important Information for Undergraduates:** There are limits on the number of such units that can be counted toward the Bachelor's degree. Please check with your Dean's Office for the specifics. You also may only receive credit for STA 192, 194H, and 199 if you have completed 84 units or more.

**INSTRUCTOR OF RECORD:** Hans Mueller

**COURSE PLAN:**

Explain work to be undertaken (i.e., subject matter, text, reading, specific responsibilities/duties).

Modeling Hazard Ratios for Fruit Flies.

**GOALS:**

Elaborate on reasons for taking this course and/or projected outcomes of this experience.

Gain insight into the longevity of fruit flies. Gain useful skills and research experience

**QUALIFICATIONS:**

List specific courses and/or experiences that enable you to complete this special project.

STA 32, STA 108, Summer Research with the Adventist Health Study

## RESEARCH (graduates) or SPECIAL STUDY (undergraduates)

Arrangements for weekly faculty/student meetings (contact hours):

Day	variable	Time	Location
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**\*\*30 hrs. Of work per 10 week qtr. (or 6 week summer session) = 1 unit academic credit. (UCD Academic Senate Guidelines)**

Discussion ☐ Conference ☐ Library ☐ Fieldwork ☐

Other (explain)      Discussion and Presentations

Verbal Examination ☐ Written Examination ☐ Paper ☐ Journal ☐

Other (explain) Research Report and oral presentations

### Satisfactory research outcome and final report

10/4/2020

Date \_\_\_\_\_

530-752-1630

Faculty Sponsor's Department

Faculty Sponsor's Phone #

*Faculty Sponsor's Email Address*

I have read this contract (work plan), agree to its terms, and agree to complete the number of hours required to match the number of academic unit credits requested.

Camden Possinger

10/5/2020

Student's signature

Date \_\_\_\_\_

The Department will retain this form in department files for five years from beginning of current term for possible review by the appropriate college courses committee and the Senate Committee on Courses of Instruction [Davis Division Regulation 532].