

ONE YEAR TO CAREER AGRICULTURE BUSINESS FOR TRANSFER

FIND YOUR PATH.



PROGRAM DESCRIPTION

The Associate in Science in Agriculture Business for Transfer is designed to prepare students to develop the core business skills necessary to meet the needs and challenges of agriculture businesses. Students integrate the concepts from business, science, and computer technology and apply them to agricultural business operations.



APPLY NOW:

www.venturacollege.edu/apply-and-enroll/apply-for-admission

REGISTER FOR COURSES:

www.venturacollege.edu/apply-and-enroll/registration



Faculty Lead: Dorothy Farias
(805) 289-6570
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www.venturacollege.edu/agriculture



REQUIRED COURSES FOR ASSOCIATES DEGREE IN AGRICULTURE BUSINESS IN ADDITION TO CSU GE REQUIREMENTS



REQUIRED CORE COURSES		UNITS
[AG V04	Introduction to Soil Science (w/Lab)	3
OR		
CHEM V20/V20L	Elementary Chemistry	5
OR		
CHEM V01A/V01AL]	General Chemistry I	5
AG V12	Agriculture Economics	3
MATH V44	Elementary Statistics	4
ECON V01A	Principles of Macroeconomics	3
TOTAL		13-15

LIST A: Select 3 Courses

AG V10	Intro to Agriculture Business	3
AG V11	Agricultural Sales & Communication	3
AG V13	Agriculture Computer Applications	3
AG V14	Agricultural Accounting	3
[AG V06	Intro to Plant Science (w/ Lab)	3
OR		
AG V61]	Intro to Animal Science	3
TOTAL		9

Major Units	22-24
CSU General Education or IGETC-CSU Pattern	37-39
Electives (CSU transferable units to reach 60)	10-17
Double-Counted Units	13-16
*At least 60 degree-applicable units are required to earn A.S. Degree	

WORK-BASED EXPERIENCES

Ventura College offers students the opportunity to apply their skills while still in college, gain on-the-job experience, and "try out" a career before graduation through internships or work-based learning experiences.

Courses are \$46 per unit.

Ventura College participates in an array of federal and state financial aid programs including the Ventura College (VC) Promise, grants, loans and work-study. Contact the Financial Aid Office at (805) 289-6369 or vcfinancialaid@vcccd.edu.

The Ventura College Foundation provides additional scholarships and textbook lending support. Contact the Ventura College Foundation at (805) 289-6461 or vcfoundation@vcccd.edu / vcgiving.org for more information.

ONE YEAR TO CAREER AGRICULTURE FIELD SUPERVISOR FIND YOUR PATH.



PROGRAM DESCRIPTION

The Certificate of Completion in Agriculture Field Supervisor prepares current agricultural production employees to advance their careers within the agriculture industry with an emphasis on front-line supervision of agricultural production. Through courses taught primarily in Spanish, this program allows students to acquire technical skills in the areas of agriculture production in Spanish with integrated English terminology to increase bilingual proficiency and fluency.



APPLY NOW:

www.venturacollege.edu/apply-and-enroll/apply-for-admission

REGISTER FOR COURSES:

www.venturacollege.edu/apply-and-enroll/registration



Faculty Lead: Mary Castro

805.289.6570

mary_castro2@vcccd.edu

www.venturacollege.edu/agriculture-field-supervisor



REQUIRED COURSES FOR AGRICULTURE FIELD SUPERVISOR CERTIFICATE OF COMPLETION



REQUIRED CORE COURSES (52.5-87.5 Hrs.)		HOURS
AG N150	Human Resource Management for Agriculture Field Supervisors (Noncredit)	26.25-43.75
AG N151	Agriculture Laws & Regulations for Agriculture Field Supervisors (Noncredit)	26.25-43.75

REQUIRED ADDITIONAL COURSES (52.5-87.5 Hrs.)

Select one (1) course to be taken concurrently with AG N150:*

ESL N100A	Beginning Noncredit ESL	80-87.50
ESL N100B	High-Beginning Noncredit ESL	80-87.50
ESL N100C	Intermediate Noncredit ESL	80-87.50

Select one (1) course to be taken concurrently with AG N151:*

ESL N100B	High-Beginning Noncredit ESL	80-87.50
ESL N100C	Intermediate Noncredit ESL	80-87.50
ESL N100D	High-Intermediate Noncredit ESL	80-87.50

WORK-BASED EXPERIENCES

Ventura College offers students the opportunity to apply their skills while still in college, gain on-the-job experience, and "try out" a career before graduation through internships or work-based learning experiences.

**Noncredit Courses
are FREE**

TOTAL 212.50-262.50

* California Education Code § 30 authorizes bilingual instruction to the extent that it does not interfere with the instruction of all students in the English language. To ensure compliance with this provision of state law, students enrolling in AG N150 or AG N151 must concurrently enroll in a course of instruction in the English language.

* El Código de Educación de California § 30 autoriza la instrucción bilingüe en la medida en que no interfiera con la instrucción de todos los estudiantes en el idioma inglés. Para garantizar el cumplimiento de esta disposición de la ley estatal, los estudiantes que se inscriban en AG N150 o AG N151 deben inscribirse simultáneamente en un curso de instrucción en inglés.

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AGRICULTURE PLANT SCIENCE FOR TRANSFER

FIND YOUR PATH.



PROGRAM DESCRIPTION

The Associate in Science in Agriculture Plant Science for Transfer Degree prepares students with the foundational knowledge necessary to pursue post-secondary degrees in Plant Science and careers within a variety of specializations in the field. Earning a degree in Plant Science is a starting point for careers in agronomy, crop science, soil science, agricultural biology, entomology, plant biotechnology, pest control, post-harvest physiology, and environmental conservation of water, farmlands, open space, and landscaped areas.



APPLY NOW:

www.venturacollege.edu/apply-and-enroll/apply-for-admission

REGISTER FOR COURSES:

www.venturacollege.edu/apply-and-enroll/registration



Faculty Lead: Dorothy Farias

(805) 289-6570

dfarias@vcccd.edu

www.venturacollege.edu/agriculture



REQUIRED CORE COURSES (18 Units) IN ADDITION TO CSU GE COMPLETION

AG V04	Introduction to Soil Science (w/Lab)	3
AG V06	Introduction to Plant Science (w/Lab)	3
[AG V12	Agricultural Economics	3
OR		
ECON V01B]	Principles of Microeconomics	3
[CHEM V01A/V01AL	General Chemistry I	5
OR		
CHEM V20/V20L]	Elementary Chemistry	5
MATH V44	Elementary Statistics	4
		TOTAL 18

LIST A: Select 1 Course (3-5 Units)

AG V30	Plant Propagation & Production	3
AG V42	Plant Identification & Culture: Spring Specimens	3
AG V43	Plant Identification & Culture: Fall Specimens	3
CHEM V12A/V12AL	General Organic Chemistry I	5
		TOTAL 3-5



WORK-BASED EXPERIENCES

Ventura College offers students the opportunity to apply their skills while still in college, gain on-the-job experience, and "try out" a career before graduation through internships or work-based learning experiences.

Courses are \$46 per unit.

Major Units	21-23
CSU General Education or IGETC-CSU Pattern	37-39
Electives (CSU transferable units to reach 60)	11-15
Double-Counted Units	13
*At least 60 degree-applicable units are required to earn A.S. Degree	

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APPLIED INDUSTRIAL TECHNOLOGY:

INDUSTRIAL TECHNOLOGY & FABRICATION

FIND YOUR PATH.

PROGRAM DESCRIPTION

The Certificate of Achievement in Industrial Technology and Fabrication is designed to prepare students to develop the core technical skills necessary to meet the needs and challenges of applied industrial technologies and the various industries utilizing these skills, including manufacturing, fabrication, construction and welding. Students integrate concepts from the areas of fabrication, welding, heavy equipment, computer applications, and fluid power as applied to the technological sectors of manufacturing, construction, and agriculture.

APPLY NOW:

www.venturacollege.edu/apply-and-enroll/apply-for-admission

REGISTER FOR COURSES:

www.venturacollege.edu/apply-and-enroll/registration



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REQUIRED COURSES FOR INDUSTRIAL TECHNOLOGY & FABRICATION INTERDISCIPLINARY CERTIFICATE OF ACHIEVEMENT

TWO-YEAR PLAN:

SEMESTER 1	(Fall)	UNITS
AG V13	Agricultural & Industrial Computer Applications	3
MT V02	Applied Machining I	2
MT V04	Measurements & Computations	3
SEMESTER 2	(Spring)	UNITS
AIT V03	Fluid Power: Hydraulics & Pneumatics	3
AIT V04	Industrial Electrical Systems	3
MIT V05	CNC Machining I	2
SEMESTER 3	(Fall)	UNITS
AIT V01	Intro to Heavy Equipment: Operation & Maintenance	3
WEL V01	Intro to Welding	2
SEMESTER 4	(Spring)	UNITS
MT V18	Manufacturing Projects & Applications	2
WEL V13A	ARC & MIG Welding I	4
WEL V30	Applied Metal Fabrication	2
TOTAL		29

ONE-YEAR PLAN:

SEMESTER 1	(Fall)	UNITS
AG V13	Agricultural & Industrial Computer Applications	3
AIT V01	Intro to Heavy Equipment: Operation & Maintenance	3
MT V02	Applied Machining I	2
MT V04	Measurements & Computations	3
WEL V01	Intro to Welding	2
SEMESTER 2	(Spring)	UNITS
AIT V03	Fluid Power: Hydraulics & Pneumatics	3
AIT V04	Industrial Electrical Systems	3
MIT V05	CNC Machining I	2
MT V18	Manufacturing Projects & Applications	2
WEL V13A	ARC & MIG Welding I	4
WEL V30	Applied Metal Fabrication	2
TOTAL		29



WORK-BASED EXPERIENCES

Ventura College offers students the opportunity to apply their skills while still in college, gain on-the-job experience, and "try out" a career before graduation through internships or work-based learning experiences.

Courses are \$46 per unit.

Ventura College participates in an array of federal and state financial aid programs including the Ventura College (VC) Promise, grants, loans and work-study. Contact the Financial Aid Office at (805) 289-6369 or vcfinancialaid@vcccd.edu.

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APPLIED INDUSTRIAL TECHNOLOGY:

HEAVY EQUIPMENT & INDUSTRIAL SYSTEMS OPERATION & MAINTENANCE

FIND YOUR PATH.

PROGRAM DESCRIPTION

The Certificate of Achievement in Heavy Equipment and Industrial Systems Operation and Maintenance is designed to prepare students to develop the core technical skills necessary to meet the needs and challenges within the various industries utilizing these skills, including agricultural production, processing and industrial manufacturing. Students will integrate and apply concepts from the areas of heavy equipment operations, maintenance, small and compact engines, welding, electrical, and fluid power as applied to the technological sectors of agriculture and industrial technology.

APPLY NOW:

www.venturacollege.edu/apply-and-enroll/apply-for-admission

REGISTER FOR COURSES:

www.venturacollege.edu/apply-and-enroll/registration



Faculty Lead: Dorothy Farias
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www.venturacollege.edu/agriculture



REQUIRED COURSES FOR HEAVY EQUIPMENT & INDUSTRIAL SYSTEMS OPERATION & MAINTENANCE INTERDISCIPLINARY CERTIFICATE OF ACHIEVEMENT

TWO-YEAR PLAN:

SEMESTER 1	(Fall)	UNITS
AG V13	Agricultural & Industrial Computer Applications	3
MT V04	Measurements & Computations	3
WEL V01	Intro to Welding	2
SEMESTER 2	(Spring)	UNITS
AIT V02	Small Gasoline & Compact Diesel Engines	3
AIT V03	Fluid Power: Hydraulics & Pneumatics	3
AIT V04	Industrial Electrical Systems	3
SEMESTER 3	(Fall)	UNITS
AG V05	Agricultural Farm Power: Operation & Maintenance	3
AIT V01	Intro to Heavy Equipment: Operation & Maintenance	3
SEMESTER 4	(Spring)	UNITS
AIT V05	Intro to Agricultural & Industrial Systems	4
MT V18	Manufacturing Projects & Applications	2
TOTAL		29

ONE-YEAR PLAN:

SEMESTER 1	(Fall)	UNITS
AG V05	Agricultural Farm Power: Operation & Maintenance	3
AG V13	Agricultural & Industrial Computer Applications	3
AIT V01	Intro to Heavy Equipment: Operation & Maintenance	3
MT V04	Measurements & Computations	3
WEL V01	Intro to Welding	2
SEMESTER 2	(Spring)	UNITS
AIT V02	Small Gasoline & Compact Diesel Engines	3
AIT V03	Fluid Power: Hydraulics & Pneumatics	3
AIT V04	Industrial Electrical Systems	3
AIT V05	Intro to Agricultural & Industrial Systems	4
MT V18	Manufacturing Projects & Applications	2
TOTAL		29



WORK-BASED EXPERIENCES

Ventura College offers students the opportunity to apply their skills while still in college, gain on-the-job experience, and "try out" a career before graduation through internships or work-based learning experiences.

Courses are \$46 per unit.

Ventura College participates in an array of federal and state financial aid programs including the Ventura College (VC) Promise, grants, loans and work-study. Contact the Financial Aid Office at (805) 289-6369 or vcfinancialaid@vcccd.edu.

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TWO YEARS TO CAREER FOOD SAFETY FIND YOUR PATH.



PROGRAM DESCRIPTION

The program is designed to provide educational courses for students to develop a better understanding of food safety, its importance, and those who enforce it. In addition, the courses are designed to increase awareness of food safety hazards, learn how to control those hazards, create and implement preventive controls, standard operating procedures (SOPs), and understand personal hygiene, safe food handling, and the flow of food from the field to the consumer. The program aims to deliver food safety education to those within the vast local food and agriculture industry so that they may remain in compliance with federal and state food safety regulations, which protects public health.



APPLY NOW:

www.venturacollege.edu/apply-and-enroll/apply-for-admission

REGISTER FOR COURSES:

www.venturacollege.edu/apply-and-enroll/registration



Faculty Lead: Dorothy Farias

(805) 289-6570

dfarias@vcccd.edu

www.venturacollege.edu/food-safety



REQUIRED COURSES FOR A.S. DEGREE IN FOOD SAFETY

(Recommended Schedule)



SEMESTER 1	(Fall)	UNITS
AG V31	Food Safety - HACCP (Hazard Analysis and Critical Control Point) Training & Certification	1
AG V32	Produce Safety Rule (PSR) Training	1
AG V36	Introduction to Food Safety & Agricultural Practices for Food Safety	3
[AG V01 OR AG V12]	Agriculture & Society: Agriculture as the Foundation for Modern Civilization	3
GE AREA B1	Agriculture Economics (Student Choice)	3
SEMESTER 2	(Spring)	UNITS
AG V33	Food Safety Foreign Supplier Verification (FSVP) Program Training	1
AG V35	Food Safety Management Practices: Field & Facility	1
AG V38	Agricultural Laws & Regulations for Food Safety	3
GE AREA C1	(Student Choice)	3
ENG V01A	English Composition	4
SEMESTER 3	(Fall)	UNITS
AG V34	Human Food Preventive Controls Qualified Individual (PCQI) Training	2
AG V35	Animal Food Preventive Controls Qualified Individual (PCQI) Training	2
AG V06	Introduction to Plant Science (with Laboratory)	3
GE AREA C2	(Student Choice)	3-4
SEMESTER 4	(Spring)	UNITS
MICR V39	Introduction to Food Microbiology	2
[ESMR V11 OR CHEM V20]	Introduction to Soil Science	3
MATH V44	Elementary Chemistry	4
GE AREA E2	Elementary Statistics	3
	(Student Choice)	1
TOTAL		48-50

WORK-BASED EXPERIENCES

Ventura College offers students the opportunity to apply their skills while still in college, gain on-the-job experience, and "try out" a career before graduation through internships or work-based learning experiences.

Courses are \$46 per unit.

Required Core Units	31-30
Required GE Units	37-39
Double-Counted Units	13-14
*At least 60 degree-applicable units are required to earn A.S. Degree	

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CERTIFICATE OF ACHIEVEMENT PEST CONTROL ADVISER PREPARATION FIND YOUR PATH.

PROGRAM DESCRIPTION

The Certificate of Achievement in Agriculture Pest Control Adviser Preparation prepares students for careers within the agricultural industry. Through hands-on experiential learning and a curriculum designed to engage students in all aspects of agricultural production, plant science and pest control, students will be prepared to enter the agriculture job market, with high demand for those with education and skills in agricultural pest identification, management and control.

APPLY NOW:

www.venturacollege.edu/apply-and-enroll/apply-for-admission

REGISTER FOR COURSES:

www.venturacollege.edu/apply-and-enroll/registration



Faculty Lead: Dorothy Farias
(805) 289-6570
dfarias@vcccd.edu
www.venturacollege.edu/agriculture



PEST CONTROL ADVISER PREPARATION CERTIFICATE OF ACHIEVEMENT



TWO-YEAR PLAN OF STUDY

YEAR 1

FALL SEMESTER		UNITS
AG V06	Intro to Plant Science (w/ Lab)	3
AG V22	Intro to Plant Pathology: Insects & Diseases of Plants	3
AG V43	Plant Identification & Culture: Fall Specimens	3
CATERGORY 1	Physical & Biological Sciences	3
SPRING SEMESTER		UNITS
AG V04	Introduction to Soil Science	3
AG V30	Plant Propagation & Production	3
AG V42	Plant Identification & Culture: Spring Specimens	3
AG V61	Intro to Animal Science	3
OR		
ESRM V14	Conservation of Natural Resources	3

YEAR 2

FALL SEMESTER		UNITS
AG V20	Principles of Pesticide Use	3
AG V21	Intro to Integrated Pest Management (IPM)	3
CATERGORY 1	Physical & Biological Sciences	5
SPRING SEMESTER		UNITS
AG V95	Agriculture Internship I	3
OR		
AG V96	Agriculture Internship II	3
CATERGORY 1	Physical & Biological Sciences	4

Required Core Courses (33 units minimum)

Required Elective Courses (9 units minimum)

TOTAL 42

PEST CONTROL ADVISER PREPARATION CERTIFICATE OF ACHIEVEMENT



ONE-YEAR PLAN OF STUDY

FALL SEMESTER		UNITS
AG V06	Intro to Plant Science (w/ Lab)	3
AG V20	Principles of Pesticide Use	3
AG V21	Intro to Integrated Pest Management (IPM)	3
AG V22	Intro to Plant Pathology: Insects & Diseases of Plants	3
AG V43	Plant Identification & Culture: Fall Specimens	3
SPRING SEMESTER		UNITS
AG V04	Introduction to Soil Science	3
AG V30	Plant Propagation & Production	3
AG V42	Plant Identification & Culture: Spring Specimens	3
[AG V61	Intro to Animal Science	3
OR		
ESRM V14]	Conservation of Natural Resources	3
CATEGORY 1	Physical & Biological Sciences	3
SUMMER SEMESTER		UNITS
[AG V95	Agriculture Internship I	3
OR		
AG V96]	Agriculture Internship II	3
CATEGORY 1	Physical & Biological Sciences	9
Required Core Courses (33 units minimum)		TOTAL
Required Elective Courses (9 units minimum)		42

REQUIRED COURSES FOR CERTIFICATE OF ACHIEVEMENT IN PEST CONTROL ADVISER PREPARATION



Required Core Courses (33 units minimum)

Required Elective Courses (9 units minimum)

CATEGORY 1 - PHYSICAL & BIOLOGICAL SCIENCES:

Complete 12 units minimum from the following: UNITS

BIOL V01 & BIOL V01L	Principles of Biology (& Lab)	4
BIOL V03	Intro to Organismal Biology & Ecology	5
BIOL V04	Intro to Cell & Molecular Biology	5
BIOL V10	Intro to Environmental Issues	5
BIOL V14	Field Biology	4
CHEM V01A & CHEM V01AL	General Chemistry I (& Lab)	5
CHEM V01B & CHEM V01BL	General Chemistry II (& Lab)	5
CHEM V12A & CHEM V12AL	General Organic Chemistry I (& Lab)	5
CHEM V12B & CHEM V12BL	General Organic Chemistry II (& Lab)	5
CHEM V20 & CHEM V20L	Elementary Chemistry (& Lab)	5
CHEM V21 & CHEM V21L	Intro to Organic & Biochemistry (& Lab)	5

CATEGORY 2 - CROP HEALTH:

Complete 9 units minimum from the following: UNITS

AG V04	Intro to Soil Science	3
AG V42	Plant Identification & Culture: Spring Specimens	3
AG V43	Plant Identification & Culture: Fall Specimens	3
AG V95 or AG V96	Agriculture Internship I or Agriculture Internship II	1-4
ESRM V14	Conservation of Natural Resources	3

CATEGORY 3 - PEST MANAGEMENT:

Complete 6 units minimum from the following: UNITS

AG V20	Principles of Pesticide Use	3
AG V21	Intro to Integrated Pest Management (IPM)	3
AG V22	Intro to Plant Pathology: Insects & Diseases of Plants	3

CATEGORY 4 - PRODUCTION SYSTEMS:

Complete 6 units minimum from the following: UNITS

AG V06	Intro to Plant Science (with Lab)	3
AG V30	Plant Propagation & Production	3
AG V61	Intro to Animal Science	3

CATEGORY 5 - RESTRICTED ELECTIVES (9 UNITS):

Complete an additional 9 units from Categories 2-4

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TWO YEARS TO CAREER VETERINARY TECHNOLOGY FIND YOUR PATH.



PROGRAM DESCRIPTION

Registered Veterinary Technicians are integral to the animal health care teams that work under the supervision of veterinarians to perform various types of tasks including veterinary laboratory procedures, surgical and anesthesia assisting, digital imaging (including x-ray technology), dental procedures, medical nursing, emergency care, and veterinary office procedures. Potential career options include employment in private veterinary facilities, bio-medical research institutions, regulatory agencies, livestock operations, pharmaceutical companies, zoological parks, and the animal nutrition industry.



APPLY NOW:

www.venturacollege.edu/apply-and-enroll/apply-for-admission

REGISTER FOR COURSES:

www.venturacollege.edu/apply-and-enroll/registration



Faculty Lead: Dr. McKenzie Rasmussen, DVM
(805) 289-6330
vcvetttech@vcccd.edu
www.venturacollege.edu/veterinary



REQUIRED COURSES FOR A.S. DEGREE IN VETERINARY TECHNOLOGY



YEAR 1: FALL		UNITS
AG V61	Introduction to Animal Science	3
AG V62	Orientation to Veterinary Science	1
AG V63	Domestic Animal Care Experience & Handling	1.5
*MATH V44	Elementary Statistics	4
*CHEM V20	Elementary Chemistry	4
*CHEM V20L	Elementary Chemistry Lab	1

YEAR 1: SPRING		UNITS
AG V64	Veterinary Office Procedures	3
AG V65	Animal Health & Disease Control	3
AG V66	Anatomy & Physiology of Animals	4
*BIO V01	Principles of Biology	3
*BIO V01L	Principles of Biology Lab	1

YEAR 1: SUMMER		UNITS
MICRO V01	General Microbiology (<i>class will be taken as a cohort</i>)	4
*ENG V01A	English Composition	4

YEAR 2: FALL		UNITS
AG V67	Basic Small Animal Training	3
AG V68	Veterinary Diagnostic Imaging	2
AG V69	Principles of Large Animal Nursing	3
GE: AG V01	Agriculture & Society	3
GE: Area E2	Student Choice (See Course Catalog)	1

YEAR 2: SPRING		UNITS
AG V70	Advanced Small Animal Training	3
AG V71	Basic Veterinary Clinical Procedures	1.5
AG V75	Veterinary Microbiology, Parasitology, & Lab Procedures	3
GE (B, C, or E1)	Student Choice (See Course Catalog)	3
GE (B, C, or E1)	Student Choice (See Course Catalog)	3

YEAR 2: SUMMER		UNITS
AG V95C/V96C	Vet. Clinical Internship I or II	4
*GE (B, C, or E1)	Student Choice (See Course Catalog)	3

YEAR 3: FALL		UNITS
AG V72	Advanced Veterinary Clinical Procedures	3
AG V73	Veterinary Dentistry	3
AG V74	Intro to Laboratory Animal & Exotic Companion Animal	3
GE: AG V12	Agricultural Economics	3

WORK-BASED EXPERIENCES

Ventura College offers students the opportunity to apply their skills while still in college, gain on-the-job experience, and "try out" a career before graduation through internships or work-based learning experiences.

Courses are \$46 per unit.

*Pre-Requisites

TOTAL MINIMUM 81

*If not taken in Summer, must be taken in Fall Completion of semester 1 & 2 = Certificate of Achievement

1.) Certificate Units: 28.5 (includes 9 pre-req units) total C.o.A. units count towards A.S. major units

2.) A.S. Major Units: 52 (includes the 28.5 certificate units)

3.) GE Units: 29 (with some double-counted units)

TOTAL units for A.S. degree = 81 Minimum

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