

# Spring 2022 Course Guide

Registration starts  
November 1, 2021

Spring Semester  
Begins Monday, January 10  
Ends Monday, May 9, 2021



**COCHISE  
COLLEGE**



# Welcome to Cochise College!

## New Student Enrollment Checklist



### APPLY FOR ADMISSION

[www.cochise.edu/admissions](http://www.cochise.edu/admissions)  
[adm@cochise.edu](mailto:adm@cochise.edu)

Complete the application online. An acceptance letter will be sent with a student ID number and Cochise College email. Visit a registration office to get your student ID card.



### NEW STUDENT ORIENTATION

[www.cochise.edu/orientation](http://www.cochise.edu/orientation)

*New Student Orientation is an essential first step to success at Cochise College. This experience will help you understand your degree requirements and connect you to the various campus resources which can help you achieve your goals!*



### FINANCIAL AID AND SCHOLARSHIPS

[www.cochise.edu/fa](http://www.cochise.edu/fa)  
[finaid@cochise.edu](mailto:finaid@cochise.edu)

Complete the Free Application for Federal Student Aid (FAFSA) online at [fafsa.gov](http://fafsa.gov). Priority deadline for the FAFSA is May 31. **Cochise College school code is 001072.** Use for all Cochise College campus or center locations.



### MEET WITH AN ADVISOR

[www.cochise.edu/advising](http://www.cochise.edu/advising)  
[advising@cochise.edu](mailto:advising@cochise.edu)

Advisors are seen by appointment only. They can assist with choosing a major, exploring career information, selecting a class schedule, and planning a degree. We recommend seeing an advisor every semester.



### TAKE THE PLACEMENT TEST

[www.cochise.edu/testing](http://www.cochise.edu/testing)  
[testing@cochise.edu](mailto:testing@cochise.edu)

English, math, and reading placement tests are keys to success. Your scores are used to place you in the correct classes. Your advisor will let you know which placement test(s) you need.



### REGISTER FOR CLASSES

[www.cochise.edu/register](http://www.cochise.edu/register)  
[reg@cochise.edu](mailto:reg@cochise.edu)

You can view the class schedule and register online through your MyCochise portal. View class schedule online at [www.cochise.edu/schedule](http://www.cochise.edu/schedule)



### PAY TUITION AND FEES

[www.cochise.edu/payonline](http://www.cochise.edu/payonline)  
[svbo@cochise.edu](mailto:svbo@cochise.edu)

Pay in person, over the phone, or online through your MyCochise portal. To set up a payment plan go to: [www.mycollegepaymentplan.com/cochise](http://www.mycollegepaymentplan.com/cochise)

## New, Returning and Transfer Enrollment Resources

### MyCochise STUDENT PORTAL AND EMAIL

[my.cochise.edu](http://my.cochise.edu)

*MyCochise offers you instant access to important student information. Log into your account to access your college email, to sign up for classes, to view grades, finance information and more!*

### TEXTBOOKS

[www.bkstr.com/cochisestore](http://www.bkstr.com/cochisestore)  
[campusstore@cochise.edu](mailto:campusstore@cochise.edu)

*Rent, buy or price match textbooks and digital textbooks from the bookstore or online through MyCochise.*

### ACCESS AND DISABILITY RESOURCES

[www.cochise.edu/disability](http://www.cochise.edu/disability)  
[disability@cochise.edu](mailto:disability@cochise.edu)

*Do you need academic or physical accommodations? Our ADA office will work with you for one-on-one advising, accommodation/service plans and a variety of other support services. Please contact our ADA/Disability Services office at (520) 515-5337 (Sierra Vista Campus).*

### TITLE IX TRAINING

[my.cochise.edu](http://my.cochise.edu)

[titleix@cochise.edu](mailto:titleix@cochise.edu)

*Federal law requires Cochise College to ensure students have an understanding of their rights under Title IX. First time students are required to complete online mandatory training and pass the post-test with a 75% or higher score. Students who do not complete the training will not be able to register for the next semester. The Title IX training can be found under Important Links in the MyCochise My Classes tab. Questions can be directed to [titleix@cochise.edu](mailto:titleix@cochise.edu).*

### HELP DESK

[www.cochise.edu/help](http://www.cochise.edu/help)  
[helpdesk@cochise.edu](mailto:helpdesk@cochise.edu)  
(520) 515-5400

*The Help Desk can help with password resets, MyCochise, Moodle, MyDegreePlan and MyLabsPlus inquiries.*

### MANDATORY ADVISING

- Current high school students
- International Students with F1 visas
- Students having between 0 and 14 earned college credits

Call (520) 515-5483 or [SDCClerk@cochise.edu](mailto:SDCClerk@cochise.edu) to schedule an advising appointment.

# 2022 Spring Important Dates

Find your grades  
at  
[my.cochise.edu](http://my.cochise.edu)

## Spring Extended Registration Hours

Monday, Jan 3 - Tuesday, Jan 10 ...	8 a.m. - 6 p.m.
Fridays	8 a.m. - 4:30 p.m.
Saturday, Jan 8	9 a.m. - 1 p.m.

## Fall & Spring Office Hours

Monday-Friday	8 a.m. - 4:30 p.m.
---------------	--------------------

## Summer Office Hours – May 16 – August 5

Monday-Thursday	7 a.m. - 5 p.m.
Friday	Closed

## Holidays- College Closed

Martin Luther King Day	Jan. 17, 2022
President's Day	Feb. 21, 2022

## Important Class Dates

Spring Registration Begins	Nov. 1, 2021
Residence Halls Open	Jan. 8, 2022
16 Week & 1st 8 Week Spring Classes Begin	Jan. 10, 2022
Student Census Reporting	Jan. 19, 2022
1 <sup>st</sup> 8 Week Session: Last Day to Withdraw or Change to Audit	Feb. 27, 2022
1 <sup>st</sup> 8 Week Session Ends	Mar. 3, 2022
2 <sup>nd</sup> 8 Week Classes Begin	Mar. 14, 2022
2 <sup>nd</sup> 8 Week Student Census Reporting	Mar. 22, 2022
16 Week Session: Last Day to Withdraw or Change to Audit	Apr. 28, 2022
Finals (Including Saturday)	May 9, 2022
2 <sup>nd</sup> 8 Week Session: Last day to withdraw or change to audit	May 4, 2022
Spring Classes End	May 9, 2022
Commencement	May 13, 2022
Grades Available	May, 12 2022 (after 12 p.m.)

## Important Financial Dates

Financial Aid Freeze Date	Jan. 19, 2022
Financial Aid Disbursement Date	Jan. 20, 2022
Last Day to Set up a Payment Plan	Mar. 25, 2022
2 <sup>nd</sup> 8 Week Session Freeze Date	Mar. 22, 2022
2 <sup>nd</sup> 8 Week Financial Aid Disbursement Date	Mar. 23, 2022



# Paying for College

**Cochise College offers many different ways to pay for college including financial aid, scholarships and tuition waivers.**

## **Financial Aid**

[www.cochise.edu/fa](http://www.cochise.edu/fa)  
[finaid@cochise.edu](mailto:finaid@cochise.edu)

All students seeking financial aid and/or scholarships will need to fill out the FAFSA and follow the rules and procedures associated with it and maintaining satisfactory progress.

## **Military Students**

[www.cochise.edu/military](http://www.cochise.edu/military)  
[fthuachuca@cochise.edu](mailto:fthuachuca@cochise.edu)

Military students can contact an advisor at our Fort Huachuca Center by email at [fthuachuca@cochise.edu](mailto:fthuachuca@cochise.edu) for more information.



## **Scholarships**

[www.cochise.edu/scholarships](http://www.cochise.edu/scholarships)

The Cochise College Foundation offers scholarships and grants for our students. Many of these scholarships are not based on family income, but rather on academic performance and major. Qualification criteria include financial need, academic performance, program of study or some combination of qualifications specified by donors.



# Tuition Applications

## **COCHISE COLLEGE COMBO PLUS & COMBO PLUS INTERNATIONAL**

[www.cochise.edu/tuition](http://www.cochise.edu/tuition)  
[housing@cochise.edu](mailto:housing@cochise.edu)

Students who register for 15 or more credits and purchase a meal plan, qualify to live in the Cochise College residence halls at no charge. The residence halls are located on the Douglas campus where students are provided with a variety of features such as a laundry facility, high speed internet, and lounge areas.

## **GOLDEN APACHE TUITION RATE**

[www.cochise.edu/tuition](http://www.cochise.edu/tuition)

The Golden Apache fee rate is for Cochise County Residents who are 60 years of age or older. Please see Admissions Office or [www.cochise.edu/tuition](http://www.cochise.edu/tuition) for more information.

## **NEW MEXICO TUITION RATE**

[www.cochise.edu/tuition](http://www.cochise.edu/tuition)

New Mexico Tuition Rate is available for New Mexico residents on a limited basis. Please see Admissions Office or [www.cochise.edu/tuition](http://www.cochise.edu/tuition) for more information.

## **SONORAN STUDENT EXCHANGE PROGRAM FOR AGUA PRIETA, SONORA, MEXICO**

[www.cochise.edu/tuition](http://www.cochise.edu/tuition)

Cochise College and the Instituto Tecnológico de Agua Prieta (ITAP) have an agreement in which students can pay resident tuition rates at each institution. Please contact the Admissions Office at (520) 417-4005, (520) 417-4050 or [www.cochise.edu/tuition](http://www.cochise.edu/tuition) for more information.

## **SONORAN AGREEMENT**

Tuition applications are available to students from Sonora, Mexico through an agreement between the Arizona-Mexico Commission. For more information visit [www.azmc.org](http://www.azmc.org)

Arizona-Mexico Commission  
100 N 7th Ave Suite #400, Phoenix, AZ 85007  
Phone: (602) 542-1370

## **WESTERN UNDERGRADUATE EXCHANGE TUITION RATE**

[www.cochise.edu/tuition](http://www.cochise.edu/tuition)

Western Undergraduate Exchange (WUE) Program Tuition waiver is available for students who live in one of the following states: Alaska, California, Colorado, Guam, Hawaii, Idaho, Montana, Nevada, New Mexico, North Dakota, Northern Marianas Islands, Oregon, South Dakota, Utah, Washington and Wyoming. Please see Admissions Office or [www.cochise.edu/tuition](http://www.cochise.edu/tuition) for more information.

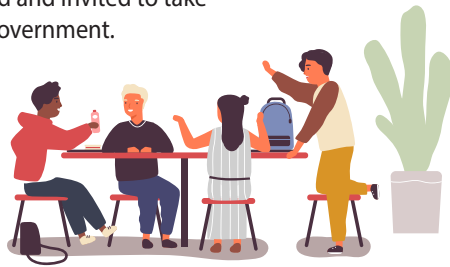
# Student Life



## COCHISE COLLEGE STUDENT GOVERNMENT ASSOCIATION

All students are encouraged and invited to take an active part in Student Government.

[www.cochise.edu/sga](http://www.cochise.edu/sga)



## STUDENT CLUBS

Extracurricular activities can bring a whole new perspective to your life as a Cochise College student. Learn about clubs at [www.cochise.edu/clubs](http://www.cochise.edu/clubs)

## COCHISE CARES

Interested in giving back to your community? Volunteer! For community service opportunities or to log volunteer hours head to [www.cochise.edu/cares](http://www.cochise.edu/cares)



## STAY CONNECTED

Student Events & Activities  
[www.cochise.edu/events](http://www.cochise.edu/events)

## STAY TUNED!

Follow us on social media.



@cochisecollegesga



@cochisesga

**SGA@COCHISE.EDU**

# How Much Does it Cost?

## 2021-2022 TUITION AND FEES

In-state (per credit hour).....	\$91
In-state Tuition (per credit hour) for NUR and LEO .....	\$127
In-state Tuition (per credit hour) for PFT .....	\$275
Out-of-state 1- 6 credits (per credit hour).....	\$136
Out-of-state over 6 credits (per credit hour retroactive to 1 credit) .....	\$260
Out-of-state Tuition (per credit hour) for NUR and LEO .....	\$379
Out-of-state Tuition (per credit hour) for PFT .....	\$398
Combo Rate.....	\$136
Combo Rate for NUR.....	\$191
Students without Prop 300 documentation (regardless of credit hours) .....	\$260
Online In-state (per credit hour) .....	\$91
Online Out-of-state (per credit hour) .....	\$163
Border Commuter application fee .....	\$20
International Student application fee.....	\$75
International Student illness & accident insurance .....	TBD
MOS Credentialing Fee.....	\$60
Western Undergrad Exchange Tuition (WUE) .....	\$136
WUE Tuition (per credit hour) for NUR and LEO .....	\$191
WUE Tuition (per credit hour) for PFT .....	\$398
New Mexico Tuition Waiver (NMW) .....	\$91
NMW Tuition (per credit hour) for NUR and LEO .....	\$127
NMW Tuition (per credit hour) for PFT .....	\$275
Credentialing Fee (per contract).....	\$50
Credit by examination (per credit hour, non-refundable).....	\$77
Co-op Education courses (per credit hour).....	\$46

## “GOLDEN APACHE” TUITION (County resident, 60 years or older)

Regular credit courses (per credit hour) .....	\$46
Regular Online Credit courses (per Credit hour).....	\$46

### SPRING 2022 - PAYMENT PLAN available on November 1, 2021. Full payments made on QuikPAY.

[www.MyCollegePaymentPlan.com/cochise](http://www.MyCollegePaymentPlan.com/cochise)

Payments processed on the 5th or 20th of each month

LAST DAY TO ENROLL ONLINE	REQUIRED DOWN PAYMENT	NUMBER OF PAYMENTS	MONTHS OF PAYMENTS
November 26	none	5	Dec - April
December 27	none	4	Jan - April
January 24	25%	3	Feb - April
February 21	33%	2	Mar & April
October 22	50%	1	April only

# Degrees & Certificates

Our academic programs include associate degrees and certificates that lead to exciting careers. [www.cochise.edu/degrees-certificates](http://www.cochise.edu/degrees-certificates)

- **Transfer** refers to an associate of arts, associate of science, associate of business, or associate of general studies degree that will transfer without loss of credit to many four-year colleges and universities, including Arizona State University, Northern Arizona University and the University of Arizona.
- **AAS** refers to an associate of applied science degree, which is a direct employment degree with transfer possibilities.

Areas of Interest	Certificates	AAS	Transfer
<b>ARTS &amp; HUMANITIES</b>			
Arizona General Education Curriculum A	☞		
Digital Media Arts		☞	
Fine Arts			☞
General Requirements			☞
General Studies			☞
Liberal Studies (Communication)			☞
Liberal Studies (English)			☞
Liberal Studies (Humanities)			☞
Liberal Studies (Journalism)			☞
Liberal Studies (Philosophy)			☞
Music			☞
Theatre Arts			☞
<b>AVIATION</b>			
Aviation Dispatch			☞
Professional Pilot (Flight Instructor)		☞	
Professional Pilot (Multiengine)		☞	
Professional Pilot Technology			☞
<b>BEHAVIORAL SCIENCE &amp; HUMAN SERVICES</b>			
Administration of Justice			☞
Early Childhood Care & Education	☞	☞	☞
Elementary Education			☞
Fire Science Technology	☞		
Law Enforcement	☞	☞	
Social & Behavioral Sciences (Anthropology)			☞
Social & Behavioral Sciences (History)			☞
Social & Behavioral Sciences (Political Science)			☞
Social & Behavioral Sciences (Psychology)			☞
Social & Behavioral Sciences (Sociology)			☞
<b>BUSINESS</b>			
Arizona General Education Curriculum B	☞		
Business Administration			☞
Business Management (w/certificate)		☞	
Entrepreneurship/Small Business Management	☞		
Supply Chain Management	☞		
<b>COMPUTER TECHNOLOGY</b>			
Amazon Web Services Cloud Architecting	☞		
Amazon Web Services Cloud Foundations	☞		
Computer Information Systems		☞	
Computer Programming (Programming)		☞	
Computer Programming (Virtual Reality Development)		☞	
Computer Science			☞
Cybersecurity		☞	
Google IT Professional	☞		
Linux System Administrator	☞		
Network Technology		☞	
Virtual Reality Content Developer	☞		
Virtual Reality Technologist	☞		

Order your official Cochise College transcript at [getmytranscript.com](http://getmytranscript.com)

Transferring credits to Cochise? Go to [www.cochise.edu/transfer](http://www.cochise.edu/transfer) for more information

Areas of Interest	Certificates	AAS	Transfer
<b>HEALTH SCIENCES</b>			
Allied Health		☑	
Exercise Science, Health and Physical Education, Recreation and Wellness			☑
Emergency Medical Technician	☑		
Home Health Aid	☑		
Medical Assistant			
Nursing Assistant	☑		
Nursing (includes LPN to RN Advanced Pathway)		☑	
Paramedicine	☑	☑	
Practical Nursing	☑		
<b>INDUSTRY</b>			
Aerospace Thermal Fusion	☑		
Aerospace Welding Technology	☑		
Automotive Technology	☑	☑	
Chef Patisserie-Baker's Apprentice	☑		
Computer-Aided Drafting	☑		
Culinary Arts		☑	
General Computer-Aided Drafting	☑		
General Welding Technology	☑		
Heating, Ventilation, and Air Conditioning	☑		
HVAC Refrigeration	☑		
Light Vehicle Diesel	☑	☑	
Residential Construction Technology	☑	☑	
Sous Chef Apprentice	☑	☑	
Welding Technology			
<b>MILITARY PROGRAMS</b>			
Intelligence Operations Studies		☑	
Network Technology		☑	
<b>SCIENCE, TECHNOLOGY, ENGINEERING &amp; MATH</b>			
Animal Science	☑	☑	
Arizona General Education Curriculum S	☑		☑
Biology			☑
Biology (Human Biology)			☑
Chemistry			☑
Computer Science			
Crop Science	☑	☑	
Engineering			☑
General Requirements			☑
Hemp Science	☑		
Horticulture Science	☑		
Mathematics			☑
Physics (Astronomy)			☑
Physics (Physical Science)			☑
Physics (Physics)			☑

**HOW DO I DECIDE WHICH COURSES TO TAKE EACH SEMESTER?**

Plan your classes each semester by using MyDegreePlan, our online degree-audit system. This web-based tool monitors your progress toward degree/certificate completion.

Log in to the MyCochise Portal

**RESIDENCY INFORMATION**

To be eligible for in-state tuition, students must:

- Provide Prop 300 indicating legal status in US AND
- Have lived in Arizona for more than a year or
- Have a parent who has lived in Arizona for a year or more (if a dependent) or
- Is transferred to Arizona by employer or is stationed as military, border patrol, etc. or
- An honorably discharged veteran with DD form 214

For more information about residency contact Admissions/Registration at 800-593-9567, (520) 515-5336



# INSTRUCTIONAL METHOD MODALITY OPTIONS:

FACE-2-FACE	LIVESTREAM	HYBRID	ONLINE	HYFLEX
<p>Classes are offered in a traditional classroom setting that meet physically and will allow for social distancing. Students are required to attend regular face-to-face sessions.</p>	<p>Classes are offered by an instructor in real-time, in person and delivered through a web conferencing system. All students are required to be physically present and logged in via a computer with a webcam and microphone and actively participate in class activities during scheduled class times.</p>	<p>Classes combine any two of the other methods in approximately equal proportions. Requirements for meeting will match the livestream or Face-2-Face description in addition to the online requirements.</p>	<p>Classes are offered online with reading, homework and assignments being provided throughout the week. Students are not required to attend scheduled class times. Online classes may also require a proctored examination.</p>	<p>Classes are offered by an instructor in a traditional classroom setting in person and are simultaneously delivered through a web conferencing system which will be recorded. Students may chose whether to attend class in person, livestream logged in via a computer OR watch the recorded session at a later time online. Students are responsible for all assignments due throughout the week.</p>
LISTED IN SCHEDULE AS:				
Face-to-Face (F2F)	Live-Stream Anywhere (LSA) (LS)	Face-to-Face/LS Face-to-Face/Online Livestream/Online	Online (ONLN)	HyFlex (HYF)
WILL STUDENTS MEET ON CAMPUS?				
<p>Yes. Classrooms will be arranged to allow for social distancing measures.</p>	<p>No, all classes will be in a virtual environment. However, you will be required to be logged in virtually and physically present in class during classtimes.</p>	<p>Maybe, depending on the specific class. Face-to-Face will allow some students to meet in a designated campus classroom.</p>	<p>No, all classes will be in a virtual environment. However, you may need to come onto campus for a proctored exam.</p>	<p>Maybe, depending on what method the student chooses. A student could attend class in person one week, livestream the next and online the third week.</p>

*Cochise College uses Moodle as its Learning Management System (LMS). Zoom is used as the web conferencing system. These modalities are a general description for Cochise College. Some instructors may choose to take advantage of combining a few of these systems to provide instruction. A list of all courses can be found in our 2021-22 Catalog.*

## AGRICULTURE

By 2050 world's population will exceed 9 billion people – a 30% increase amounting to 2.3 billion more people to feed. We will need to produce the same amount of food in the next 4 decades as we produced over the past 8,000 years. Annual world-wide agricultural production will need to increase 70%. A full array of innovative solutions from the next generation of agricultural scientists, agribusiness leaders and producers will be needed to meet future global food demand.

With AAS degrees in crop and animal science; a new 2,500 square foot greenhouse; new, more relevant courses; and new certificate programs in the animal, crop and horticultural sciences; the Cochise College Agriculture Program is preparing the next generation of agriculture professionals to meet these challenges. Contact your advisor to begin your rewarding and challenging career in agriculture....and help feed the world.



## BUSINESS PROGRAMS

Through a wide range of business classes, our ABUS and AA degrees will prepare students to transfer to a four-year university. Our AAS degrees and certificates prepare students for direct employment in business related careers. Students are introduced to the theories and best practices of business including management, marketing, finance and more.

### TRANSFER DEGREES

**Business Administration Associate of Business (ABUS)**  
A program of study leading to a major in management, marketing, or general business.

### Economics Associate of Arts (AA)

A program of study in economics or business.

### ASSOCIATE OF APPLIED SCIENCE DEGREES

**Business Management (AAS)** Prepares students for employment in business management.

### CERTIFICATE PROGRAMS

**Entrepreneurship/Small Business Management**  
Teaches entrepreneurs a wide variety of small business skills.



## VIRTUAL REALITY CERTIFICATES

*Photo: Sierra Vista Herald*

*MarketWatch anticipates a 587% growth in VR by 2023.*

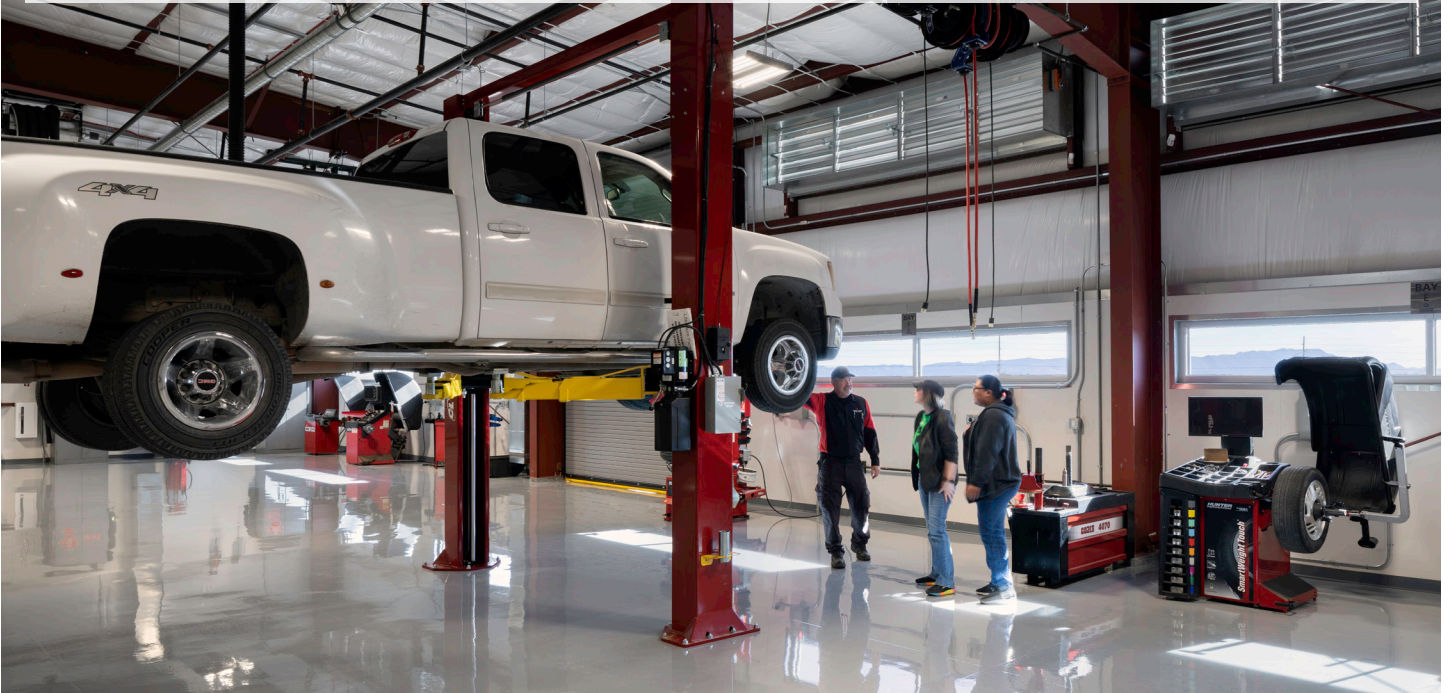
The Virtual Reality Content Developer Certificate provides skills in developing, repairing, and maintaining virtual reality code and simulations. Students will learn to code in Unity, the industry standard for Virtual Reality Applications and how to create their simulations across multiple, different hardware platforms. Students will study on the Oculus, HTC, and HP. Topics studied include Programming Logic, Programming in Unity, Cross Platform Application Development, and Unity Programming Standards. Students will not only receive Cochise College's Virtual Reality Content Developer Certificate; they will be prepared to complete the Unity Developers Certificate.

The **Virtual Reality Technologist Certificate** program provides skills in virtual reality, augmented reality, and mixed reality technologies. Topics include an introduction to virtual reality hardware and software applications and their use in education, training, and entertainment. For more information, visit [cochise.edu/degree](http://cochise.edu/degree).



## AUTOMOTIVE TECHNOLOGY

If you're a student who has a passion for cars, have you considered a career as a certified technician? After completing the associate degree program or a certificate, students will be well prepared to enter the world of modern automotive repair and will have received the knowledge it takes to become a certified technician in the National Institute for Automotive Service Excellence. Auto technicians can work in car dealerships, independent repair shops, auto parts stores or be self-employed operating their own repair shop.



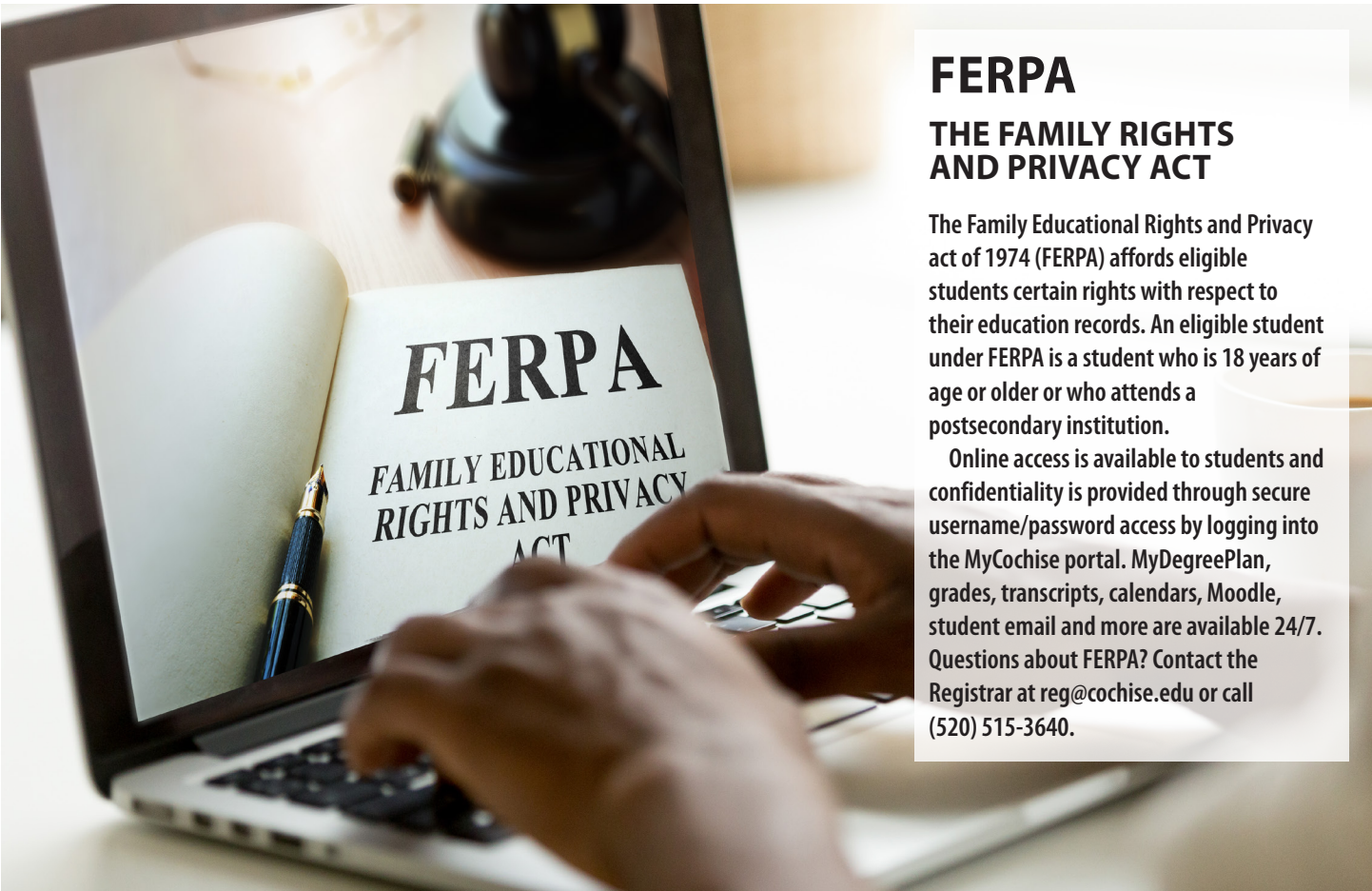
## LIBERAL STUDIES

With a Liberal Studies Degree, the sky is the limit! This degree prepares students for a seamless transfer to a university program in Communication, English, Humanities, Journalism, Philosophy, or related areas of study. Not ready to transfer to a university? Here are a few job opportunities for individuals with a Liberal Studies Degree: Journalist; Manager, Public Service worker, Government employee, and Entertainer. For more information, visit [cochise.edu/degree](http://cochise.edu/degree).



## FINANCIAL AID

If you have had a bad semester at Cochise, and had to withdraw, or were flagged as Non-satisfactory Progress (NSP), it's not the end of your time in college. We are here to help you fix your past and reinvent yourself! The Financial Aid Office at Cochise College offers guidance and support for students seeking Federal Student Aid. This aid includes Pell grants, student loans, scholarships, and Work Study. Come visit our team in Financial Aid and explore how you may benefit!



## FERPA THE FAMILY RIGHTS AND PRIVACY ACT

The Family Educational Rights and Privacy act of 1974 (FERPA) affords eligible students certain rights with respect to their education records. An eligible student under FERPA is a student who is 18 years of age or older or who attends a postsecondary institution.

Online access is available to students and confidentiality is provided through secure username/password access by logging into the MyCochise portal. MyDegreePlan, grades, transcripts, calendars, Moodle, student email and more are available 24/7. Questions about FERPA? Contact the Registrar at [reg@cochise.edu](mailto:reg@cochise.edu) or call (520) 515-3640.



## DUAL ENROLLMENT

The Dual Enrollment Program gives high school students a jump start on college by earning college credits while attending high school. Students taking advantage of this program have successfully transferred Cochise College credits to pursue their degrees at many colleges and universities nationwide. Be college-ready and transition seamlessly from high school to college. Learn more about Dual Enrollment at [cochise.edu/dual-enrollment](http://cochise.edu/dual-enrollment). Questions? Email [de@cochise.edu](mailto:de@cochise.edu) or call (520) 515-5347.



## TESTING CENTER

The Cochise College Testing center offers a wide array of services. Students and community members can choose to take tests in our quiet, temperature controlled rooms at our Sierra Vista, Douglas, Benson, Willcox, and Fort Huachuca locations.

### Students

Whether students are just beginning their education here at Cochise College and need a placement test, require specialized testing accommodations, or are taking their last final exam before their degree, the staff at the testing centers are happy to help.

### Community

From automotive to food service tests, and healthcare to certification exams, the Cochise College testing centers support members of the community and our front line workers by providing the testing services they need.

For more information or questions, feel free to call us at (520) 515-5447.

# Spring 2022 Course Listing



## ADMINISTRATION OF JUSTICE

AJS 101	Intro to Admin of Justice
AJS 109	Substantive Criminal Law
AJS 224	Field Experience in AJS
AJS 225	Criminology
AJS 230	The Police Function
AJS 240	The Correction Function
AJS 275	Criminal Investigations

## AGRICULTURE

AGR 204	Principles of Irrigation
AGR 214	Soil Science
AGR 230	Feeds and Feeding
AGR 235	Intro to Entomology
AGR 237	Equine Science and Management
AGR 243	Livestock Production & Management
AGR 255	Agriculture and the Environment

## ANTHROPOLOGY

ANT 101	Bones, Stones, Human Evolution
ANT 102	Society and Culture
ANT 110	Exploring Archaeology
ANT 235	Principles of Archaeology

## ART

ART 103	Two Dimensional Design/Comp
ART 106	Drawing Foundations
ART 107	Survey of World Art, Prehistoric
ART 108	Survey of World Art, Renaissance
ART 120	Appreciation of Visual Arts
ART 216	Intermediate Drawing
ART 217	Advanced Drawing
ART 231	Three Dimensional Design/Sculpture
ART 245	Figure Drawing
ART 270	Ceramics I
ART 273	Ceramics IIA
ART 274	Ceramics IIB
ART 275A	Ceramics III
ART 280	Painting Foundations
ART 281	Intermediate Painting
ART 282	Advanced Painting
ART 285	Beginning Photography
ART 286	Intermediate Photography
ART 290	Sculpture I
ART 292	Advanced Topics in Art

## AMERICAN SIGN LANGUAGE

ASL 101	American Sign Language I
ASL 102	American Sign Language II
ASL 202	American Sign Language IV

## ASTRONOMY

AST 180	Intro to Astronomy
---------	--------------------

## AUTOMOTIVE

AUT 101	Intro to Automotive Technology
AUT 102	Automotive Elect. Fundamentals
AUT 103	Internal Combustion Engines
AUT 104	Automotive Brake Systems
AUT 105	Automotive Suspension/Steering
AUT 106	Automotive Manual Drive System
AUT 112	Light Vehicle Diesel Engine Repair
AUT 116	Light Vehicle Diesel Intake & Exhaust Systems
AUT 201	Automotive Elect. Sys/Equip
AUT 204	Auto Transmission/Axle Diag/Rebld
AUT 205	Auto Heating/Ventilation/AC
AUT 206	Engine Performance
AUT 220	Light Vehicle Diesel System & Comp Ctrl

## BUILDING CONSTRUCTION TECH

BCT 113	Concrete
BCT 114	Wall Coverings
BCT 115	Exterior Finishing
BCT 117	Floor Covering
BCT 118	Doors, Cabinets, and Millwork
BCT 122	HVAC I
BCT 222	HVAC II
BCT 223	HVAC III
BCT 225	HVAC IV
BCT 116	Roofing

## BIOLOGY

BIO 100	General Biology (non-majors)
BIO 105	Environmental Biology
BIO 156	Intro Biology Allied Health
BIO 160	Intro to Human A&P
BIO 181	General Biology I (for majors)
BIO 182	General Biology II
BIO 192	Special Topics & Applications in Biology
BIO 201	Human Anatomy & Physiology I
BIO 202	Human Anatomy & Physiology II
BIO 205	Microbiology

## BUSINESS ADMINISTRATION

BUS 104	Business Math
BUS 109	Survey of Business
BUS 123	Human Resource Management
BUS 143	Principles of Management
BUS 145	Principles of Marketing
BUS 146	Intro to Accounting

## REFUND SCHEDULE

[www.cochise.edu/refund](http://www.cochise.edu/refund)

SPRING 2022	100%	90%	0%
Regular Semester	Prior to the first day of class	Classes dropped between Jan. 10 and Jan. 18	After Jan. 18
1 <sup>st</sup> Eight Week Session	Prior to the first day of class	Classes dropped between Jan. 10 and Jan. 18	After Jan. 18
2 <sup>nd</sup> Eight Week Session	Prior to the first day of class	Classes dropped between Mar. 14 and Mar. 21	After Mar. 21
Aviation Tuition	Prior to the first day of class	Classes dropped between Jan. 10 and Jan. 18	After Jan. 18

Visit [www.cochise.edu/schedule](http://www.cochise.edu/schedule) for class times and locations.

BUS 160	Ess Workplace Success Skills
BUS 167	Business Communications
BUS 172	Quantitative Methods in Business
BUS 183	Starting a Business
BUS 201	Financial Accounting
BUS 202	Managerial Accounting
BUS 219	Business Statistics
BUS 224	Field Exp in Business Administration
BUS 233	Legal Environment of Business
BUS 283	Small Business Management
BUS 245	Seminar: Trends/Practices in Business

#### CHEMISTRY

CHM 130	Fundamental Chemistry
CHM 151	General Chemistry I
CHM 152	General Chemistry II
CHM 236	General Organic Chemistry II

#### COMPUTER INFORMATION SYSTEMS

CIS 116	Computer Essentials
CIS 120	Intro to Information Systems
CIS 128	Linux Operating System
CIS 130	Programming Logic
CIS 140	Intro to Operating Systems
CIS 150	Essentials of Networking
CIS 160	Intro to Information Security
CIS 164	Intro Scripting Using Python
CIS 179	Applied Technical Writing
CIS 181	Computer Applications
CIS 204	Computer Programming
CIS 206	Assembler with Architecture
CIS 217	Intro to Visual C#.NET Program
CIS 220C	Data Structures-C
CIS 236	Microsoft Workstation Op Systems
CIS 250	Database Management
CIS 259	Advanced Linux Systems Administration
CIS 260	Service & Maintenance of PCs
CIS 262	Network Support & Troubleshooting
CIS 263	Network Defense
CIS 268	Technical Presentations
CIS 275	Computer Forensics
CIS 281	Advanced Computer Applications
CIS 287	World Wide Web Development
CIS 291	Practical Applications in Cybersecurity

#### CLOUD COMPUTING

CLD 110	AWS Cloud Foundations
---------	-----------------------

#### COMMUNICATIONS

COM 102	Essentials of Communication
COM 110	Public Speaking
COM 204	Elements of Intercultural Communication
COM 270	Interpersonal Communications

#### COUNSELING AND PERSONAL DEVELOPMENT

CPD 150	Connections for Success
---------	-------------------------

**Class offerings subject to change.  
Visit [www.cochise.edu/schedule](http://www.cochise.edu/schedule) for updated listings,  
times and locations.**



**15 to FINISH**  
or just 1 more...

**Take at least 15 credit hours each semester or just one more class.**

**Research has shown that the rewards for taking at least 15 hours per semester are huge:**

- reduced student loan debt
- savings on tuition, housing, and fees
- better academic outcomes
- start your career sooner

#### Plan

Meet with your advisor to go over your student educational plan. Schedule the right courses for your degree.

#### Schedule

Register for at least 15 credits each semester or try to add just one more class.

#### Commit

Get to know your faculty, prioritize your studies, and seek out resources like tutors. Talk to your advisor if you need help.

15 to Finish is a registered trademark of the University of Hawaii System and is being used with permission through the Complete College America initiative. Paid for in part by the U.S. Department of Education, CACB funds.

# Spring 2022 Course Listing *continued*



## CULINARY ARTS

CUL 204	Food Service Purchasing & Control
CUL 222	Advanced Confections & Pastries I
CUL 223	Advanced Confections & Pastries II
CUL 242	Dining Service Management
CUL 280	Advanced Tech Gourmet Food Prep I
CUL 281	Advanced Tech Gourmet Food Prep II

## CYBERSECURITY

CYB 101	Intro to Cybersecurity
CYB 102	Networking Foundations
CYB 103	Basic Operating Systems
CYB 110	Intermediate Operating Systems
CYB 125	Intro Scripting Cybersecurity
CYB 220	Digital Forensics/Incident Rsp
CYB 220	Digital Forensics/Incident Rsp
CYB 275	Applied Cyber Operations
CYB 290	Operational Cybersecurity

## DRAFTING

DFT 150	Fundamentals of AutoCAD
DFT 250	Advanced AutoCAD
DFT 270	AutoCAD 3D

## DIGITAL MEDIA ARTS

DMA 110	Digital Imaging I
DMA 111	Computer Animation I
DMA 260	Graphic Design I
DMA 262	Digital Video Production
DMA 263	Digital Video Production II
DMA 266	Digital Photography

## EARLY CHILDHOOD EDUCATION

ECE 150	Intro Early Childhood Care & Ed
ECE 152	Observation/Behavior/Guidance
ECE 155	Children's Language Dev
ECE 156	Children's Lit & Literacy
ECE 158	Health, Safety, Nutrition for Young Children
ECE 160	Early Childhood Growth & Development
ECE 170	Curr Dev Early Childhood Education
ECE 173	Administrator of ECE Programs

## ECONOMICS

ECN 201	Principles of Macroeconomics
ECN 202	Principles of Microeconomics

## EDUCATION

EDU 025	ASVAB Prep and Improvement
EDU 201	Intro to Education
EDU 222	Intro to Special Education
EDU 224	Field Experience in Education
EDU 230	Classroom Relationships
EDU 226	Cultural Diversity-Education
EDU 230	Classroom Relationships

## ENGINEERING

EGR 122	Prog for Engineering & Science
---------	--------------------------------

## EMERGENCY MEDICAL TECHNOLOGY

EMT 174	Emergency Medical Technician
---------	------------------------------

## ENGLISH

ENG 095	Basic Writing
ENG 096	Intermediate Writing
ENG 101	Composition
ENG 102	English Composition
ENG 119	Creative Writing
ENG 219	Advanced Creative Writing
ENG 221	British Literature II
ENG 225	American Literature II
ENG 228	Mythology and Folklore
ENG 260	Irish Literature

## ENGLISH AS A SECOND LANGUAGE

ESL 010	ESL Grammar I
ESL 014	ESL Writing I
ESL 016	ESL Oral Communication I
ESL 020	ESL Grammar II
ESL 022	ESL Reading II
ESL 024	ESL Writing II
ESL 026	ESL Oral Communication II
ESL 030	ESL Grammar III
ESL 032	ESL Reading III
ESL 034	ESL Writing III
ESL 036	ESL Oral Communication III
ESL 046	ESL Oral Communication IV

## FOOD AND NUTRITION

FON 201	Applied Nutrition
---------	-------------------

## FIRE SCIENCE

FST 108	Fire Operations I
FST 109	Fire Operations II
FST 115	Fire Service App Driver/Op
FST 224	Field Exp in Fire Science Tech

## GEOGRAPHY

GEO 101	Physical Geography
GEO 121	World Regional Geography

## GEOLOGY

GLG 101	Intro to Geology I Physical
GLG 102	Intro to Geology II Historical

## GOOGLE

GOO 101	Google IT Support Professional
---------	--------------------------------

## HISTORY

HIS 110	History of the U.S. 1607-1877
HIS 111	History of the U.S. since 1877
HIS 229	History of Mexico I
HIS 230	History of Mexico II
HIS 243	Western Civilization I
HIS 244	Western Civilization II

Visit [www.cochise.edu/schedule](http://www.cochise.edu/schedule) for class times and locations.



## HEALTH TECHNOLOGY

HLT 101	Medical Terminology
HLT 109	Nursing Assistant
HLT 109L	Nursing Assistant-Lab Only
HLT 111	CPR and First Aid
HLT 139	Medical Assistant I
HLT 140	Medical Assistant II

## HONORS

HON 101	Intro to Honors
---------	-----------------

## HEALTH AND PHYSICAL EDUCATION

HPE 113B	Athletic Conditioning II
HPE 113D	Athletic Conditioning IV
HPE 142B	Varsity Rodeo II
HPE 142D	Varsity Rodeo IV
HPE 170B	Baseball II
HPE 170D	Baseball IV
HPE 171B	Men's Basketball II
HPE 171D	Men's Basketball IV
HPE 172B	Women's Basketball II
HPE 172D	Women's Basketball IV
HPE 174B	Women's Soccer II
HPE 174D	Women's Soccer IV
HPE 179	Lifelong Wellness
HPE 194	Theory of Coaching Basketball
HPE 196	Theory of Coaching Soccer



## HUMANITIES

HUM 101	Humanities/Contemporary Life
HUM 110	Intro to Film
HUM 200	Film History
HUM 206	Cult Studies thru Humanities II

## INTELLIGENCE OPERATION STUDIES

IOS 100	Intro to Intel Ops Studies
IOS 118	Intel Prep of the Battlefield
IOS 122	Intel, Surveil and Recon (ISR)
IOS 145	Analysis of Counterintel I
IOS 203	Combating Terrorism
IOS 211	Military Decision Making

## JOURNALISM

JRN 102	Essentials of News Writing
JRN 224	Fld Exp Communic or Media Tech

## LAW ENFORCEMENT

LEO 200	Intro to LE Technology
LEO 201	Legal Aspects of LE
LEO 202	Firearms Training for LE
LEO 203	Report Writing for LE
LEO 204	Physical Cond and Wellness LE
LEO 205	Community Relations for LE
LEO 206	First Aid for LE
LEO 207	Defensive Tactics for LE
LEO 208	Tactical Driving for LE
LEO 209	Criminal Investigations for LE
LEO 210	Criminal Law for LE
LEO 211	Patrol Procedures for LE
LEO 212	Traffic Procedures for LE

## MATHEMATICS

MAT 081	Beginning Algebra
MAT 090	Precalculus Algebra Support
MAT 091	Intermediate Algebra
MAT 132	Applied Mathematics
MAT 142	College Mathematics
MAT 151	Precalculus Algebra
MAT 156	Math for Elem Ed Majors II
MAT 167	Elements of Statistics
MAT 182	Precalculus Trigonometry
MAT 212	Calculus for Business
MAT 220	Calculus I
MAT 227	Discrete Mathematics
MAT 231	Calculus II
MAT 241	Calculus III
MAT 252	Intro to Linear Algebra

## MUSIC

MUS 100	Fundamentals of Music Notation
MUS 109	Orchestra I
MUS 109A	Orchestra II
MUS 113A	Individual Instruction - Piano
MUS 113E	Individual Instruction-Strings
MUS 113F	Individual Instruction -Guitar
MUS 115	Voice - Individual Instruction
MUS 123	American Popular Music
MUS 132	Music Theory I
MUS 133	Music Theory II
MUS 135	Aural Skills II
MUS 201G	Jazz Ensemble
MUS 232	Music Theory III
MUS 233	Music Theory IV

## NURSING

NUR 112	Intro to Pharmacology
NUR 120	Transition to Practical Nurse
NUR 121A	Medication Math I
NUR 123	Nursing II-A
NUR 124	Nursing II-B
NUR 203	Update on Pharmacology
NUR 220	Transition: PN to RN
NUR 233	Nursing IV

## PROFESSIONAL FLIGHT TECHNOLOGY

PFT 100	Intro to Aviation
PFT 101	Private Pilot Ground School
PFT 103	Private Pilot Review
PFT 105	Crew Resource Mgtment - Flight
PFT 111	Solo Flight Preparation
PFT 112	Cross-Country Navigation
PFT 113	Private Pilot Certification
PFT 121	Commercial Flight I
PFT 122	Aviation Weather
PFT 130	Commercial Pilot Ground School
PFT 131	Commercial Flight II
PFT 204	Instr. Rating Ground School
PFT 210	Multi-Engine Rating Grnd School
PFT 211	Multi-Engine Rating Flight
PFT 214	Instrument Rating Flight I
PFT 215	Instrument Rating Flight II

Visit [www.cochise.edu/schedule](http://www.cochise.edu/schedule) for class times and locations.

# Spring 2022

## Course Listing *continued*

PFT 217	Instrument Pilot Review
PFT 218	Commercial Flight III
PFT 220	Commercial Pilot Review
PFT 230	Flt Instr Fund Grnd School
PFT 231	Flt Instructor Airplane G S
PFT 235	Flight Inst - Airplane Stage I
PFT 236	Flight Inst -Airplane Stage II
PFT 240	Flt Instr Multieng Grnd School
PFT 241	Flt Instr Multiengine Flight
PFT 250	Flt Instr Instrument G S
PFT 251	Flt Inst Instrument Flight

### PHILOSOPHY

PHI 111	Intro to Western Philosophy
PHI 113	Intro to Logic
PHI 130	Intro to Ethics

### PHYSICS

PHY 111	General Physics I
PHY 112	General Physics II
PHY 231	Physics with Calculus II

### PARAMEDICINE

PMD 203	Paramedicine IV
PMD 204	Paramedicine V

### POLITICAL SCIENCE

POS 110	American National Government
POS 220	Federal & Arizona Constitution
POS 221	Arizona Constitution
POS 240	Comparative Politics

### PSYCHOLOGY

PSY 101	Intro to Psychology
PSY 210	Social Psychology
PSY 231	Human Sexuality
PSY 240	Developmental Psychology
PSY 250	Intro to Statistics
PSY 270	Abnormal Psychology
PSY 290	Research Methods

### READING

RDG 020	Basic Reading
RDG 092	College Reading

### SOCIOLOGY

SOC 101	Intro to Sociology
SOC 160	Sociology of Race & Ethnicity
SOC 202	Social Problems
SOC 230	Human Sexuality

### SPANISH

SPA 101	Elementary Spanish I
SPA 102	Elementary Spanish II
SPA 201	Intermediate Spanish I
SPA 202	Intermediate Spanish II

### THEATRE ARTS

THE 101	Acting I
THE 103	Intro to Theatre Arts
THE 201	Acting II

### VIRTUAL REALITY CONTENT DEV

VRD 244	VR Cross-Platform App Dev
VRD 264	Unity Programming Stand & App

### WELDING

WLD 105	Oxyacetylene Welding
WLD 106	Basic Shield Metal Arc Welding
WLD 128	Gas Metal Arc Welding
WLD 203	Blueprint Interpretation
WLD 209	Gas Tungsten Arc Welding
WLD 210	Advanced Shield Metal Arc Weld
WLD 211	Pipe Fitting and Welding
WLD 212	Adv Shield Metal Arc Weld II
WLD 215	Welding Design and Fabrication
WLD 217	Pipe Layout and Fitting
WLD 218	Advanced GTAW - Soft Metals
WLD 219	Advanced GTAW - Hard Metals
WLD 220	Advanced GTAW - Exotic Metals
WLD 228	Advanced Gas Metal Arc Welding
WLD 229	Adv Flux-Cored Arc Welding

## TUTORING CENTER HOURS

Cochise College provides free tutoring in a number of academic areas. Staff members at the Tutoring and Learning Centers help students prepare for tests, understand mathematical concepts, generate ideas for essays, work through the writing process, conduct research, build confidence, and more. Tutoring services are also available online. For more information, call 1-800-966-7943.

### Sierra Vista Campus

Monday - Thursday 8 a.m. to 6 p.m.  
Friday 10 a.m. to 4 p.m.  
Saturday 12 p.m. to 4 p.m.  
Closed Sunday

### Douglas Campus

Monday - Thursday 8 a.m. to 4:30 p.m.  
Friday 10 a.m. to 4 p.m.  
Closed Saturday and Sunday

Visit [www.cochise.edu/schedule](http://www.cochise.edu/schedule) for class times and locations.



Cochise County high school seniors who enroll at Cochise College the fall semester after they graduate qualify to receive the Senior Scholarship.

**Guaranteed, no essay required!**

The Cochise College Senior Scholarship is renewable and CAN be combined with financial aid and other scholarships.

↶ For details visit [cochise.edu/scholarships](http://cochise.edu/scholarships) ↷



The Non-Traditional Student Scholarship is for Cochise County residents, 20 years of age or older, who are returning to school to reinvent themselves.

Limited quantities of scholarships are available so apply early!

## Military Education Center

The Military Education Center is a One Stop Shop for Active, National Guard, Reserve, Veterans, Military Spouses, and Civilians. We are here to help with academic advising and tuition assistance such as MyCAA, ArmyIgnitED, and the FAFSA process. For more information, please email us at [fthuachuca@cochise.edu](mailto:fthuachuca@cochise.edu)

## Cochise College MOS Program (AIT)

The Cochise College MOS Program allows soldiers an opportunity to earn a degree while in their first enlistment. Degrees offered through the MOS Program are: Intelligence Operation Studies, UAS, and Network Technology. For more information, please email [fthuachuca@cochise.edu](mailto:fthuachuca@cochise.edu)

Hours of operation:

Monday-Thursday: 7AM - 4:30PM

and Friday: 8AM-12PM.

*Thank You*  
★★★ FOR YOUR ★★★  
**SERVICE**

# Opportunities and Options

- **Dual enrollment high school programs**  
[www.cochise.edu/k12](http://www.cochise.edu/k12)
- **Professional development and personal enrichment courses through our Center for Lifelong Learning**  
[www.cochise.edu/downtown-center/cli](http://www.cochise.edu/downtown-center/cli)
- **Small Business Development Center**  
**We can help you Launch, Grow and Sustain Your Small Business**  
[www.cochise.edu/sbdc](http://www.cochise.edu/sbdc)
- **General Education Development (GED) and English as a Second Language (ESL)-ESL in Fall & Spring only**  
[www.cochise.edu/adult-education](http://www.cochise.edu/adult-education)
- **Cochise College Apaches - athletics**  
**baseball, basketball, rodeo, soccer**  
[athletics.cochise.edu](http://athletics.cochise.edu)
- **Everything a student needs to know in one place**  
[www.cochise.edu/student-handbook](http://www.cochise.edu/student-handbook)
- **Transfer 101 Start your transfer journey here with the basics of transfer in Arizona!**  
[aztransfer.com](http://aztransfer.com)

Cochise College  
901 N. Colombo Ave.  
Sierra Vista, AZ 85635

Non profit  
US postage  
PAID  
Tucson Az  
Permit #2216

## Campus/Center Locations

SIERRA VISTA CAMPUS

DOUGLAS CAMPUS

BENSON CENTER

WILLCOX CENTER

FORT HUACHUCA CENTER

DOWNTOWN CENTER



**COCHISE  
COLLEGE**

(800) 593-9567

[www.cochise.edu](http://www.cochise.edu)

