



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Law Enforcement

If you're interested in protecting your community, solving crimes, or working in public safety, a career in law enforcement could be a great fit! You can start as a police officer, sheriff's deputy, or correctional officer with a high school diploma and police academy training. Additionally, there are many different paths you can take with a degree in Criminal Justice at Great Basin College. If you continue your education in law enforcement you could become a game warden, an emergency dispatcher, a detective, crime scene investigator, or work in cybersecurity. Careers with the FBI, DEA, or Homeland Security are options with further training and experience. Law enforcement isn't just about being a police officer—it includes jobs in emergency management, private security, and community safety. No matter the path, these careers make a real difference in keeping people safe!

Great Basin College Post-Secondary Options

AAS in Criminal Justice

Skills Certificate in Emergency Telecommunications

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1 Law Enforcement I

Year 2 Law Enforcement II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course Title

CRJ 104	Intro to Administration of Justice
BUS 110	Human Relations for Employment

	GBC Course	Title	GBC Course	Title
Year Three - Fall	CRJ 106	Intro to Corrections		
Year Three - Spring	CRJ 120	Community Relations		
Year Four - Fall	CRJ 262	Intro to ER Comm. Dis	CRJ 263	Intro to ER Comm Dis II
Year Four - Spring	CRJ 164	Intro to Criminal Inv		

Extra Opportunities

Work-Based learning is encouraged for the spring semester of the student's fourth year.

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE
DUAL CREDIT ACADEMY

Teaching and Training - Paraprofessional

If you enjoy working with kids and helping others learn, a career as a paraprofessional could be a great fit for you! Paraprofessionals (also called teacher aides or instructional assistants) work alongside teachers to support students in the classroom, help with lessons, and provide one-on-one assistance. Many paraprofessionals start with a certificate or associate degree in education from Great Basin College (GBC), which can lead to jobs in elementary, middle, or high schools. With experience and additional education at GBC, some paraprofessionals go on to become licensed teachers, special education aides, or even school counselors. This career is a great way to get hands-on experience in education while making a real difference in students' lives. Whether you choose to stay in a paraprofessional role or continue your education to become a teacher, this pathway offers rewarding opportunities in the world of education!

Great Basin College Post-Secondary Options

Certificate of Achievement in Paraprofessional

BA in Secondary Education

BA in Elementary Education

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1

Teaching and Training I

Year 2

Teaching and Training II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course

Title

EDEL 311

Elementary Methods Practicum I

Year Three - Fall

EDEL 208

Students with Diverse Abilities and Backgrounds

Year Three - Spring

EDEL 295

Education Topics

Year Four - Fall

EDEL 214

Preparing Teachers to Use Tech

EDEL 245

Found of Elem Lit and the Science of Reading

Year Four - Spring

EDEL 250*

End of Education

ENG 250* or HDFS 201

Intro to Child Lit/Lifespan of Human Dvlp

* Email GBC instructor to discuss prerequisites.

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE
DUAL CREDIT ACADEMY

Teaching and Training

Do you love helping others learn and want to make a difference in the lives of students? A career in teaching could be the perfect path for you! With a BA degree in education from Great Basin College, you can become an elementary, middle, or high school teacher. If you're passionate about working with young children, early childhood education prepares you to teach in preschools or daycare centers. You can also explore special education, where you'll help students with unique learning needs succeed. Beyond the classroom, teaching degrees open doors to careers as school counselors, education administrators, and instructional coordinators. With experience, you could even become a principal or education policy leader! Teaching is more than just a job—it's a chance to inspire the next generation. If you love learning and want to make a lasting impact, a degree in education is a great choice!

Great Basin College Post-Secondary Options

BA in Early Childhood Education

BA in Elementary Education

BA in Secondary Education

CA in General Education, Education Emphasis

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1 Teaching and Training I

Year 2 Teaching and Training II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course	Title
EDSC 311	Secondary Methods Practicum I

	GBC Course	Title	GBC Course	Title	
Year Three - Fall	HIST 101	US History to 1877	Fine Art		
Year Three - Spring	HIST 102	US History since 1877	PSY 101	General Psychology	HDFS 201 Lifespan of Human Development
Year Four - Fall	ENG 101	Composition I	MATH**		
Year Four - Spring	ENG 102	Composition II	ENG250*	Intro to Child Lit	EDU 250 or ECE 250 Intro to Child Lit/Lifespan of Human Dvlp

* Email GBC instructor to discuss prerequisites.

** Visit with your high school counselor and GBC Education Faculty.

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Business Management

If you're interested in leadership, problem-solving, and making big decisions, a career in business management could be a great fit! This pathway can lead to jobs in many industries, including sports, entertainment, technology, and finance. You can start with entry-level jobs like management trainee, office assistant, or sales associate, where you'll learn the basics of running a business. With experience or a degree from Great Basin College, you can move into roles like marketing specialist, financial analyst, or project manager. If you dream of being your own boss, business management skills can help you start and grow your own company. And if you want to aim high, earning an advanced degree like an MBA can lead to top positions like CEO or director of operations. No matter your interests, business management gives you the tools to succeed in many fields!

Great Basin College Post-Secondary Options

AA Pattern of Study in Business

AAS Business Administration - General Business Emphasis

BAS Management and Supervision

Skills Certificate in General Business

Skills Certificate in Human Resources

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1

Principles of Business and Marketing

Year 2

Business Management I

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course

Title

BUS 101

Introduction to Business

BUS 110

Human Relations for Employment

	GBC Course	Title	GBC Course	Title
Year Three - Fall	FIN 101	Personal Finance		
Year Three - Spring	ECON 102	Principles of Microeconomics		
Year Four - Fall	MKT 211	Introduction to Personal Sales	ENG 101	Composition I
Year Four - Spring	MGT 201	Principles of Management	ENG 102	Composition II

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Accounting and Finance

If you enjoy working with numbers, solving problems, and helping people make smart money decisions, a career in accounting and finance could be a great fit! This field offers many opportunities in businesses, banks, government agencies, and even sports and entertainment. You can start with jobs like bank teller, accounting assistant, or bookkeeper, which don't always require a college degree. With further education at Great Basin College and beyond, in accounting, finance, or economics, you can become a financial analyst, tax specialist, or certified public accountant (CPA). If you're interested in big-picture money management, careers like investment banker, financial planner, or chief financial officer (CFO) may be in your future. No matter the path, accounting and finance careers offer strong job security, great earning potential, and the chance to help businesses and individuals succeed!

Great Basin College Post-Secondary Options

AA Pattern of Study in Business

AAS Business Administration - General Business Emphasis

AAS Business Administration - Accounting Emphasis

BAS Management and Supervision

Skills Certificate in General Business

Skills Certificate in Human Resources

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1

Accounting and Finance I

Year 2

Accounting and Finance II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course

Title

BUS 110

Human Relations for Employment

ACC 201

Financial Accounting

	GBC Course	Title	GBC Course	Title
Year Three - Fall	FIN 101	Personal Finance		
Year Three - Spring	ECON 102	Principles of Microeconomics		
Year Four - Fall	MKT 211	Introduction to Personal Sales	ENG 101	Composition I
Year Four - Spring	MGT 201	Principles of Management	ENG 102	Composition II

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GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Agricultural Welding, Power, and Structure

Do you love working with your hands, building things, and working with powerful machines? The Career & Technical Education (CTE) pathway in Agricultural Welding, Power, and Structure can lead to awesome, high-demand careers that keep the world running! With skills in welding, fabrication, and equipment operation, you can start a career as a welder, metal fabricator, or agricultural equipment technician - jobs that are needed in ranching, farming, construction, and manufacturing. If you like designing and building, you can work in irrigation systems, or ranch infrastructure. Many students enter the workforce right after training, while others who continue their education at Great Basin College become certified welders, mechanics, or with further education - engineers. Whether you dream of fixing tractors, constructing barns, or welding custom projects, this hands-on career pathway offers great pay, job security, and the satisfaction of creating something real!

Great Basin College Post-Secondary Options

AAS in Diesel Technology

AAS in Electrical Systems

AAS in Welding Technology

Certificate of Achievement in Instrumentation Technology

Skills Certificate in Diesel Technology

Skills Certificate in Electrical Systems

Skills Certificate in Welding Technology

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1 Ag Welding, Power and Structure I

Year 2 Ag Welding, Power and Structure II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course	Title	GBC Course	Title
BUS 110	Human Relations for Employment	WELD 110	Basic Arc Welding Principles and Practices
DT 100	Shop Practices	WELD 220	Gas Metal and Flux Cored Arc Welding

	GBC Course	Title	GBC Course	Title
Year Three - Fall	THTR 204	Theater Technology I	PSC 101	Intro To American Politics
Year Three - Spring				
Year Four - Fall	ENG 107	Technical Communications I		
Year Four - Spring	ENG 108	Technical Communications II	MATH 116*	Technical Mathematics I

* Visit with your high school counselor to discuss MATH courses.

Extra Opportunities

Students who earned their skills certificate by passing the CTE end of course exam will be awarded one point toward their limited entry admission application for the GBC Industrial Maintenance or Electrical program.

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Automotive Technology

If you love cars, enjoy working with your hands, and like solving problems, a career in automotive technology could be a great fit! This field offers many exciting opportunities to work with vehicles, from basic maintenance to high-tech diagnostics and custom builds. You can start as a lube technician, tire specialist, or service advisor with hands-on training or a certificate program. With more experience and certifications at Great Basin College or other institutions, you can become an automotive technician, diesel mechanic, or master mechanic, specializing in areas like electric vehicles, performance tuning, or collision repair. For those who want to take their skills further, careers in motorsports, automotive engineering, or shop management are great options. Whether you dream of working in a dealership, running your own repair shop, or designing the next generation of vehicles, the automotive industry has plenty of opportunities to fuel your passion!

Great Basin College Post-Secondary Options

AAS in Diesel Technology

Certificate of Achievement in Diesel Technology

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1

Automotive Technology I

Year 2

Automotive Technology II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course

Title

DT 100

Shop Practices

BUS 110

Human Relations for Employment

Year Three - Fall

GBC Course Title

THTR 204 Theater Technology I

Year Three - Spring

GBC Course Title

PSC 101 Intro To American Politics

Year Four - Fall

ENG 107 Technical Communications I

Year Four - Spring

ENG 108 Technical Communications II

MATH 116* Technical Mathematics I

* Visit with your high school counselor to discuss MATH courses.

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Diesel Technology

If you like working with your hands, solving mechanical problems, and keeping big machines running, a career in diesel technology could be a great fit! Diesel mechanics are in high demand, and this career offers strong job security and great earning potential. You can start as a diesel technician or mechanic, working on trucks, buses, heavy equipment, and even marine or agricultural vehicles. Many jobs only require a certification or associate degree, which you can earn in as little as one or two years at Great Basin College. With experience, you can specialize in areas like engine diagnostics, fleet maintenance, or hydraulics. Some diesel technicians move into roles like shop manager, service advisor, or even open their own repair businesses. Whether you work for a trucking company, construction firm, or dealership, a career in diesel technology offers hands-on, high-paying opportunities in a growing industry!

Great Basin College Post-Secondary Options

AAS in Diesel Technology

Certificate of Achievement in Diesel Technology

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1 Diesel Technology I

Year 2 Diesel Technology II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course	Title
DT 100	Shop Practices
BUS 110	Human Relations for Employment

	GBC Course	Title	GBC Course	Title
Year Three - Fall				
Year Three - Spring	THTR 204	Theater Technology I	PSC 101	Intro To American Politics
Year Four - Fall	ENG 107	Technical Communications I		
Year Four - Spring	ENG 108	Technical Communications II	MATH 116*	Technical Mathematics I

* Visit with your high school counselor to discuss MATH courses.

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GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Building Trades in Construction

Do you love hands-on work, creating things, and seeing the results of your hard work come to life? A career in building trades and construction could be the perfect path for you! With skills in construction, carpentry, electrical work, and plumbing, you can jump into high-paying, in-demand jobs right after training. Start as a construction worker, carpenter, electrician, or HVAC technician, and with experience, you can move up to roles like foreman, project manager, or even start your own business! The construction industry is always growing, offering job security, great pay, and opportunities to work on homes, skyscrapers, roads, and bridges. Whether you prefer working with tools, designing structures, or managing big projects, a career in building trades gives you real-world skills and endless possibilities!

Great Basin College Post-Secondary Options

AAS in Electrical Systems

Skills Certificate in Electrical Systems

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1 Building Trades and Construction I

Year 2 Building Trades and Construction II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course	Title
BUS 110	Human Relations for Employment

	GBC Course	Title	GBC Course	Title
Year Three - Fall			PSC 101	Intro To American Politics
Year Three - Spring	Theater 204	Theater Technology I		
Year Four - Fall	ENG 107	Technical Communications I		
Year Four - Spring	ENG 108	Technical Communications II	MATH 116*	Technical Mathematics I

* Visit with your high school counselor to discuss MATH courses.

Extra Opportunities

Students who earned their skills certificate by passing the CTE end of course exam will be awarded one point toward their limited entry admission application for the GBC Electrical program.

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Welding

Do you love working with your hands, building things, and seeing sparks fly? A career in welding could be the perfect fit for you! With welding skills, you can jump into high-paying, in-demand jobs in industries like mining, construction, manufacturing, automotive, aerospace, and even underwater welding! Start as a welder, fabricator, or metalworker, and with more experience, you can advance to roles like welding inspector, robotic welding technician, or pipefitter. Welders are needed everywhere, and this career offers the chance to travel, work outdoors, or even specialize in artistic metalwork. Whether you enter the workforce right after training or continue your education at Great Basin College, welding opens the door to a hands-on, high-tech, and rewarding career!

Great Basin College Post-Secondary Options

AAS in Welding Technology

Skills Certificate in Welding Technology

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1 Welding I

Year 2 Welding II

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course	Title	GBC Course	Title
BUS 110	Human Relations for Employment	WELD 110	Basic Arc Welding Principles and Practices
DT 100	Shop Practices	WELD 220	Gas Metal and Flux Cored Arc Welding

	GBC Course	Title	GBC Course	Title
Year Three - Fall	THTR 204	Theater Technology I	PSC 101	Intro To American Politics
Year Three - Spring				
Year Four - Fall	ENG 107	Technical Communications I		
Year Four - Spring	ENG 108	Technical Communications II	MATH 116*	Technical Mathematics I

* Visit with your high school counselor to discuss MATH courses.

Extra Opportunities

Students who earned their skills certificate by passing the CTE end of course exam will be awarded one point toward their limited entry admission application for the GBC Industrial Maintenance or Welding program.

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Industrial Maintenance

Do you like fixing things, working with machines, and keeping big operations running smoothly? A career in industrial maintenance could be the perfect path for you! With training in industrial maintenance at Great Basin College, you can start as a maintenance technician or mechanic, repairing and troubleshooting heavy machinery in factories, power plants, and construction sites. With experience, you can move up to roles like industrial electrician, automation specialist, or maintenance supervisor. Some even continue their education to become engineers or plant managers! Industries like manufacturing, mining, energy, and transportation rely on skilled maintenance workers to keep things running. This career offers great pay, job security, and opportunities to work with advanced technology like robotics and automation. If you enjoy hands-on problem-solving and working with high-tech equipment, industrial maintenance is an exciting and rewarding career path!

Great Basin College Post-Secondary Options

AAS in Industrial Maintenance Technology

Certificate of Achievement in Industrial Maintenance Technology

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1	Industrial Maintenance I
Year 2	Industrial Maintenance II

	GBC Course		GBC Course	Title
Year Three - Fall	THTR 204	Theater Technology I	PSC 101	Intro To American Politics
Year Three - Spring				
Year Four - Fall	ENG 107	Technical Communications I		
Year Four - Spring	ENG 108	Technical Communications II	MATH 116*	Technical Mathematics I

* Visit with your high school counselor to discuss MATH courses.

Extra Opportunities

Students who earned their skills certificate by passing the CTE end of course exam will be awarded one point toward their limited entry admission application for the GBC Industrial Maintenance or Electrical program.

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Medical Assisting

Are you interested in the medical field and love helping people? As a Medical Assistant (MA), you'll work alongside doctors and nurses in clinics, hospitals, and specialty offices, helping with patient care, taking vital signs, drawing blood, and managing medical records. With just a certificate or associate degree, you can start working in a high-demand job with great pay and room to grow! From here, medical assistants could continue their education at Great Basin College to become registered nurses (RNs). Whether you stay in medical assisting or advance in healthcare, this career is your steppingstone to endless opportunities in the medical field!

Great Basin College Post-Secondary Options

BS in Medical Imaging with Emphasis in Diagnostic Medical Sonography (DMS)

Skills Certificate in Medical Assistant/Phlebotomy/EKG

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1 Health Science I

Year 2 Medical Assisting

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course	Title
NURS 140	Medical Terminology

	GBC Course	Title	GBC Course	Title
Year Three - Fall	HIST 101	U.S. History to 1877	PSY 101	General Psychology
Year Three - Spring	HIST 102	U.S. History Since 1877	PSC 101	Intro To American Politics
Year Four - Fall	ENG 101	Composition I		
Year Four - Spring	ENG 102	Composition II	MATH 120/126*	

* Visit with your high school counselor to discuss MATH courses.

Extra Opportunities

Students who earned their skills certificate by passing the CTE end of course exam will be awarded one point toward their limited entry admission application for the GBC Health Science Programs (Nursing, Radiology, Respiratory Therapy, MAPE).

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Nursing Assistant

Want to make a real difference in people's lives while starting an exciting career in healthcare? Becoming a Certified Nursing Assistant (CNA) is a fast and rewarding way to jump into the medical field! As a CNA, you'll work in hospitals, nursing homes, and clinics, helping patients with daily care, taking vital signs, and supporting nurses and doctors. With just a short training program and certification, you can start working in a high-demand, well-paying job right away! Many CNAs use this experience as a stepping stone to become registered nurses (RNs), licensed practical nurses (LPNs), or even nurse practitioners (NPs)! Whether you stay in nursing assistance or continue your education at Great Basin College, this career gives you the skills, experience, and compassion to succeed in healthcare!

Great Basin College Post-Secondary Options

AAS in Nursing

AAS in Radiology Technology

BS in Medical Imaging with Emphasis in Diagnostic
Medical Sonography (DMS)

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1

Health Science I

Year 2

Nursing Assistant

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course Title

NURS 130 Nursing Assistant

NURS 140 Medical Terminology

	GBC Course	Title	GBC Course	Title
Year Three - Fall	HIST 101	U.S. History to 1877	PSY 101	General Psychology
Year Three - Spring	HIST 102	U.S. History Since 1877	PSC 101	Intro To American Politics
Year Four - Fall	ENG 101	Composition I		
Year Four - Spring	ENG 102	Composition II	MATH 120/126*	

* Visit with your high school counselor to discuss MATH courses.

Extra Opportunities

Students who earned their skills certificate by passing the CTE end of course exam will be awarded one point toward their limited entry admission application for the GBC Health Science Programs (Nursing, Radiology, Respiratory Therapy, MAPE).

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.



GREAT BASIN COLLEGE DUAL CREDIT ACADEMY

Emergency Medical Technician

Do you thrive in fast-paced situations and want to help save lives? A career as an Emergency Medical Technician (EMT) could be the perfect fit for you! As an EMT, you'll be on the front lines of emergency response, helping people during accidents, medical emergencies, and natural disasters. With EMT certification, you can start working in ambulance services, fire departments, hospitals, and search & rescue teams. From here, you can level up your skills at Great Basin College and become a Paramedic, providing advanced life-saving care. Many EMTs also continue their education to become firefighters, emergency room nurses, flight medics, or even doctors! This career is perfect for those who want excitement, job security, and the chance to make a real difference every day. If you're ready to jump into action and help others, the EMT pathway is calling your name!

Great Basin College Post-Secondary Options

AAS in Emergency Medical Services - Paramedic Emphasis

Skills Certificate in Emergency Medical Services - Paramedic Emphasis

Course Schedule

CTE College Credit Pathway (with potential for articulated credit)

Year 1 Health Science I

Year 2 EMT

Dual Credit Courses to complete if articulated credits are not earned.

GBC Course	Title
EMS 108	Emergency Medical Technician

	GBC Course	Title	GBC Course	Title
Year Three - Fall	PSC 101	Intro to American Politics		
Year Three - Spring	PHIL 102	Critical Thinking and Reasoning		
Year Four - Fall	ENG 101/107	Composition I/Technical Communications		
Year Four - Spring	ENG 102/108	Composition II/ Technical Communications II	MATH 116*	Technical Mathematics I

* Visit with your high school counselor to discuss MATH courses.

Extra Opportunities

Students who earned their skills certificate by passing the CTE end of course exam will be awarded one point toward their limited entry admission application for the GBC Health Science Programs (Nursing, Radiology, Respiratory Therapy, MAPE).

Visit with your high school counselor or contact dualcredit@gbcnv.edu for more information.