

Education Programs by Facility

September 2023



Adult Basic Education

Adult Basic Education is required for all incarcerated students who do not have a high school equivalency prior to incarceration.

- **GED®:** *The GED® Program covers 4 core subjects: Math, Science, Social Studies, and Reasoning Through Language Arts. Students must pass all four GED® exams to earn their GED® Certificate, and exams can be taken in English or Spanish. Colleges will identify students' needs when enrolling in basic skills, including past GED® exam history. Offered at all facilities.*
- **High School + (HS+):** *HS+ is a competency-based High School Diploma Program for adult learners 18 and older who do not have a high school diploma or equivalent. Adults demonstrate reading, writing, and math competencies contextualized in science, history, government, occupational studies, and digital literacy. This information is gathered through, high school and college transcript credits. Work, life, and military experience, credit for prior learning. Offered at all facilities.*
- **English Language Acquisition (ELA):** *ELA classes are offered to limited English proficient students to develop communication skills, function effectively in jobs, pursue a higher degree, and participate as members of the community. Course pathways include Adult High School programs GED® tests, college, or current or future work. Offered at AHCC, CBCC, CRCC, SCCC, WCCW, and WSP.*
- **Pre-College Preparatory Classes:** *Pre-college courses prepare students for college courses through English and Math courses. English provides a foundation for comprehension and critical reading skills, basic composition methods, rhetorical principles, and approaches to college discussion. Math courses provide an introduction to the concepts of algebra including operations on signed numbers, solutions of linear equations, exponents and algebraic fractions, and basic operations on polynomials. Includes a review of some properties and operations of arithmetic. Offered at CBCC, CCCC, CRCC, LCC, MCC, MCCCW, OCC, SCCC, WCC, WCCW, and WSP.*
- **Reentry Life Skills:** *This course provides life skills instruction for incarcerated students to facilitate their transition to the community. Through various topics, this class assists the student with developing a reentry plan including accessing basic needs, technology preparedness, financial literacy, career, and education planning, problem-solving and decision-making, health, and wellness. Offered at all facilities.*

Postsecondary & Pre-Apprenticeship Degrees & Certificate Programs

Airway Heights Corrections Center: Spokane Community College

- **Business - Associates of Applied Science Degree:** *This two-year degree program is designed for the person who wants to advance into a managerial role, and for experienced students who wish to advance a management career or move to a new industry. Students will acquire up-to-date managerial skills and learn critical thinking, communication, teamwork, and technology.*
- **Business Occupations Certificate:** *This certificate is designed to provide a balanced survey of business knowledge and skills that are core to the General Business Associate in Applied Science Degree (AAS Degree). This program gives participants a one-year certificate and prepares the student for completion of the business AAS degree.*
- **CAD Design & Drafting Certificate** - *This certificate prepares students with the skills necessary for drafting and design using both CAD drafting and solid modeling techniques. The course of study prepares students to work in a wide range of engineering disciplines, including engineering teams for large and small manufacturing firms, consultant engineering firms, testing, and research companies to gain employment as computer-aided drafters and engineering designers.*

- **Carpentry Certificate** (WA State Recognized Pre-Apprenticeship Program): This certificate is designed to introduce students to the principles of residential building construction. Topics range from building materials to the proper and safe use of tools and machines and the major processes of building construction. The program will provide the student with a solid base of information for undertaking the activities associated with residential construction including those dealing with the correct use of tools and equipment, the building of foundations, framing, and the general and specific tasks associated with completing the interior and exterior of a residential dwelling.
- **HVAC Certificate:** This certificate prepares the student for an entry-level position as an HVAC technician who typically works on residential and light commercial systems performing equipment installations, preventative maintenance, and service and repair functions. Opportunities also are available in systems design and sales. Areas of study include basic HVAC/R systems, electricity, heating, local gas and oil codes, load calculations, cooling, refrigeration, duct design, and troubleshooting. These skills are taught from lab applications coordinated with classroom theory and actual job site experience.
- **Machinist - CNC Technology Certificate:** This certificate teaches students basic to intermediate processes on new, state-of-the-art manual mills, lathes, and a CNC milling machine, to complete a variety of projects in numerous industries. Students also acquire the skills to read blueprints to build or repair parts and equipment and are trained in the importance of shop and tool safety, and how it is applied in multiple industries.

Cedar Creek Corrections Center: Centralia College

- **Construction Trades Apprenticeship Program** (WA State Recognized Pre-Apprenticeship Program): This 20-credit state-recognized pre-apprenticeship program prepares students to enter apprenticeship programs directly related to the trades or for employment in the construction sector. The program includes math, blueprint reading and drawing, health and safety, work readiness, industry awareness, tool training, construction basics, and basic electrical and plumbing. Students create a capstone project that will demonstrate the link between theory and practice and skills acquired throughout the program.
- **Direct Transfer Agreement Associate Degree** (*Second Chance Pell Program): This two-year degree program is designed to transfer to most Bachelor of Arts degrees at all four-year colleges and universities in Washington state.

Clallam Bay Corrections Center: Peninsula College

- **Business Foundations - Associates of Applied Science Transfer Degree:** This two-year degree program provides students with foundations in Business, Accounting, English, and Math. This degree will prepare students for employment in the business environment and/or transfer to a four-year college, university, or technical institution. Students develop a foundation of knowledge in accounting, management, business, entrepreneurship, and application software related to business and communication.
- **Business Foundations Certificate:** This certificate is designed to allow students to develop a foundation of knowledge in accounting, management, business, entrepreneurship, and application software related to business and communication.
- **Computer Programming Certificate:** This certificate has been revised to include additional courses in computer programming including database, mobile, and game design. In addition, students learn how to build, upgrade, troubleshoot, and repairs PCs. Students earn both a Game development Fundamentals Certificate and either a one-year Game Development Certificate or a one-year game design certificate.
- **Construction Trades Apprenticeship Program** (WA State Recognized Pre-Apprenticeship Program): This 20-credit state-recognized pre-apprenticeship program prepares students to enter apprenticeship programs directly related to the trades or for employment in the construction sector. The program includes math, blueprint reading and drawing, health and safety, work readiness, industry awareness, tool training, construction basics, and basic electrical and plumbing. Students create a capstone project that will demonstrate the link between theory and practice and skills acquired throughout the program.

- **Pastry & Specialty Baking Certificate:** *In this certificate, students will learn skills to become professional bakers, including breads, cakes, cookies, laminated dough, and pastries and decorating. The course includes combined business management with vocational training to better prepare students for work or starting a small business. The complete program includes business, English, and math support classes.*
- **Licensed Trades Apprenticeship Program:** *This is a 20-credit certificate program that will provide exposure to a variety of different trades and applications to the job site. The focus will be on the licensed trade of plumbing but will include information for other trades of interest.*

Coyote Ridge Corrections Center: Walla Walla Community College

- **Bachelor of Applied Science, Business Management (*Second Chance Pell Program):** *This four-year science degree program prepares students to start their own businesses, purchase franchises, and work at managerial and leadership levels at many types of businesses and organizations. Graduates may also continue their education and enroll in graduate programs.*
- **Automotive Repair Technology - Associates of Applied Science Degree:** *This two-year degree provides intensive career preparation through a combination of classroom instruction and hands-on application. The program is accredited and certified by the National Automotive Technicians Education Foundation (NATEF), and is led by Automotive Service Excellence (ASE) master certified instructors. Instructors provide students the fundamental knowledge and experience needed to become entry level technicians in the automotive industry.*
- **Business Administration - Associates of Applied Science Degree:** *This two-year degree is designed for students who wish to gain the technology and skills necessary for employment and advancement in the business management environment in a variety of industries including health, legal, computer support, and information technology. Students will be prepared to own their own businesses or work in a leadership role within an existing company.*
- **Human and Social Services - Associates of Applied Science Transfer Degree:** *This two-year degree is intended to prepare students for employment in Human & Social Services and for transfer to specific baccalaureate degree programs.*
- **Automotive Repair Technology Certificate (WA State Recognized Pre-Apprenticeship Program):** *This certificate provides intensive career preparation through a combination of classroom instruction and hands-on application. The program is accredited and certified by the National Automotive Technicians Education Foundation (NATEF) and is led by Automotive Service Excellence (ASE) master-certified instructors. Instructors provide students with the fundamental knowledge and experience needed to become entry-level technicians in the automotive industry.*
- **Carpentry Certificate:** *This certificate is designed to introduce students to the principles of residential building construction. Topics range from building materials to the proper and safe use of tools and machines and the major processes of building construction. The program will provide the student with a solid base of information for undertaking the activities associated with residential construction including those dealing with the correct use of tools and equipment, the building of foundations, framing, and the general and specific tasks associated with completing the interior and exterior of a residential dwelling. This will include basic blueprint reading.*
- **Digital Design Certificate:** *This certificate provides basic knowledge in the fields of digital publishing for the web.*
- **Direct Transfer Associate Degree:** *This two-year degree program is designed to transfer to most Bachelor of Arts degrees at all four-year colleges and universities in Washington state.*
- **Entrepreneurship Certificate:** *This certificate prepares students to start, run, and maintain a successful business. Courses in marketing, management, communication, and accounting will prepare you for a variety of business settings.*
- **HVAC Certificate:** *This certificate prepares students for entry-level employment in the heating, ventilation, air conditioning, and refrigeration industry. The technical skills acquired in this program may be applied in areas such as air conditioning, systems controls, energy management systems, heating and ventilation technicians, and sales. For those individuals already in the HVAC/R trade, customized training to upgrade skills is also provided, as well as applicable sustainable construction practices.*

- **HVAC - Associates of Applied Science Degree:** *This two-year degree prepares students to exit the program with related certifications in entry-level positions covering safety, electrical theory, refrigeration basics, and components, applied wiring, air conditioning systems, controls, electric motors, duct design, and installation, heating systems, industrial refrigeration, electronics, national electrical code, programmable logic controllers and direct digital controls, and commercial refrigeration.*
- **Welding Certificate:** *In this certificate, students receive training in includes oxyacetylene cutting and welding, brazing, soldering, SMAW, GMAW, FCAW, GTAW, blueprint/layout standards and methods, welding procedure specifications, testing methods, quality control, metallurgy, and safe work practices. Welder certifications are conducted according to AWS/ASME and WABO (Washington Association of Building Officials) standards.*
- **Welding - Associates of Applied Science Degree:** *In this two-year degree program, students train and learn to meet the current certification requirements of manufacturing and construction industries and explore many career alternatives related to the welding industry. The program's technical training complies with American Welding Society (AWS) S.E.N.S.E. standards, increases the student's understanding of welding and related science, meets employers' expectations, and increases the students' ability to compete in the employment marketplace.*

Mission Creek Corrections Center for Women: Tacoma Community College

- **Business - Associates of Applied Science Degree:** *This two-year degree program provides essential skills in customer service, marketing, and managing employees. Students will learn how to improve interpersonal communication, become a leader and motivators for employees and peers, solve problems creatively, and make effective decisions. This training may be used to develop knowledge and skills that will help students be competitive for a new job, or for job retention and advancement in a current position.*
- **Computer Technology Certificate:** *This certificate program is designed for students who are new to computers and online learning or for those needing to update or refresh their skills. Students gain basic computer usage skills including basic Microsoft software (Word, Excel, PowerPoint) using the most current Microsoft Windows operating system. Students also get guided tutorials on how to navigate Canvas and do research.*

Monroe Correctional Complex: Edmonds College

- **Business Management - Associates of Applied Science Transfer Degree (MSU & TRU):** *This two-year degree program is designed for students who want to advance into a managerial role, and for experienced students who wish to advance a management career or move to a new industry. Students will acquire up-to-date managerial skills and learn critical thinking, communication, teamwork, and technology. This AAS-T is designed for a direct transfer to the BAS in Information Technology and Administrative Management at Central Washington University.*
- **Entrepreneurship & Small Business Certificate (MSU & TRU):** *This certificate provides students a strong foundation of skills in entrepreneurship and small business management. Small businesses contribute a significant portion of job creation both nationally and locally. Running or starting a small business requires a unique combination of skills in management, finance, marketing, technology, and communication.*
- **CIS Web Developer Application Certificate (TRU):** *In this certificate, students will develop effective websites using HTML, client-side scripting, and server-side scripting. Specific emphasis is placed on developing interactive web pages that are used to process data from the internet or intranets. Topics are closely aligned with industry standards and certifications, such as the Certified Internet Web Professional (CIW).*
- **Construction Trades Apprenticeship Program (WA State Recognized Pre-Apprenticeship Program MSU):** *This 20-credit state-recognized pre-apprenticeship program prepares students to enter apprenticeship programs directly related to the trades or for employment in the construction sector. The program includes math, blueprint reading and drawing, health and safety, work readiness, industry awareness, tool training, construction basics, and basic electrical and plumbing. Students create a capstone project that will demonstrate the link between theory and practice and skills acquired throughout the program.*

Stafford Creek Corrections Center: Grays Harbor College

- **Shielded Metal Arc Welding Certificate:** *This certificate welding technology program provides foundational skills in welding, cutting, gouging, blueprint reading, layout, measuring, fabrication, and math. Appropriate work habits and work ethic are highly emphasized.*
- **Basic Small Business Skills Certificate:** *This certificate program reflects the current state requirements in the small business/entrepreneurship field. Knowledge is gained in creating an effective business plan, leadership, and supervisory skills, components necessary to start a small business, management techniques, marketing theories, accounting concepts, and basic accounting principles.*
- **Blueprint Reading & Layout Basics Certificate:** *This certificate provides foundational skills in welding, cutting, gouging, blueprint reading, layout, measuring, fabrication, and math. Appropriate work habits and work ethic are highly emphasized. Training is geared to provide the skill base, knowledge, and professional attitude required to eventually become a journey-level combination welder. The GHC welding program at Stafford Creek Correction Center offers a 1-year Certificate of Completion in Welding Technology and Fabrication. The Certificate of Achievement includes four Certificates of Achievement to include Shielded Metal Arc Welding (ARC), Gas Metal & Flux Core Arc Welding (MIG), Tungsten Arc Welding (TIG), and Blueprint Layout and Reading Basics.*
- **Bookkeeping Certificate:** *This certificate program is designed to prepare students for employment as office assistants, payroll clerks, and progression to accounting positions. Provide students with an overview of accounting principles needed for small business operations and ownership.*
- **Building Trades II Certificate:** *This certificate prepares individuals to apply technical knowledge and skills to prepare, install, and maintain exterior roofing and exterior siding materials, and drywall. It includes instruction in building materials, flashing, lag bolts, site safety, equipment operation and maintenance, layering, site preparation, basic internal structural design, finishing, waterproofing, and applicable codes and standards. The drywall portion of the program is designed to provide instruction in commercial and residential drywall finishing techniques used in the construction industry. The program also provides students the ability to demonstrate and adhere to basic shop safety procedures, describe and explain wall framing techniques and their specific relationship to drywall installation and justify drywall materials and components.*
- **Business Management - Associates of Applied Science Degree:** *This two-year degree program provides knowledge and understanding of the field in areas such as: marketing, salesmanship, small business management, business law, retailing, business leadership, and common mathematical business functions. The Associate in Business degree is built upon the technical courses required for job preparation but also includes a college-level general education component. This is consistent with the dual purpose of transfer and preparation for direct employment.*
- **Construction Trades Apprenticeship Program (WA State Recognized Pre-Apprenticeship Program):** *This 20-credit state-recognized pre-apprenticeship program prepares students to enter apprenticeship programs directly related to the trades or for employment in the construction sector. The program includes math, blueprint reading and drawing, health and safety, work readiness, industry awareness, tool training, construction basics, and basic electrical and plumbing. Students create a capstone project that will demonstrate the link between theory and practice and skills acquired throughout the program.*
- **Direct Transfer Agreement Associate Degree:** *This two-year degree program is designed to transfer to most Bachelor of Arts degrees at all four-year colleges and universities in Washington state.*
- **Gas Metal & Flux Core Arc Welding Certificate:** *This certificate provides foundational skills in welding, cutting, gouging, blueprint reading, layout, measuring, fabrication, and math. Appropriate work habits and work ethic are highly emphasized.*
- **Tungsten Arc Welding Certificate:** *This certificate provides foundational skills in welding, cutting, gouging, blueprint reading, layout, measuring, fabrication, and math. Appropriate work habits and work ethic are highly emphasized.*

- **Welding Fabrication & Technology Certificate:** *This certificate provides foundational skills in welding, cutting, gouging, blueprint reading, layout, measuring, fabrication, and math. Appropriate work habits and work ethic are highly emphasized.*

Washington Corrections Center: Centralia College

- **Construction Trades Apprenticeship Program (WA State Recognized Pre-Apprenticeship Program):** *This is a 20-credit state-recognized pre-apprenticeship program that prepares students to enter apprenticeship programs directly related to the trades or for employment in the construction sector. The program includes math, blueprint reading and drawing, health and safety, work readiness, industry awareness, tool training, construction basics, basic electrical, and basic plumbing. Students create a capstone project that will demonstrate the link between theory and practice and skills acquired throughout the program.*
- **Direct Transfer Agreement Associate Degree (*Second Chance Pell Program):** *This two-year degree program is designed to transfer to most Bachelor of Arts degrees at all four-year colleges and universities in Washington state.*

Washington Corrections Center for Women: Tacoma Community College & Freedom Education Project Puget Sound (FEPPS)

- **Bachelor of Arts, Liberal Studies (*FEPPS Program):** *This four-year degree program from the University of Puget Sound prepares students to engage the complexity of the world through the full, open, and civil discussion of ideas, understanding of multiple approaches to developing knowledge, and an appreciation of the interrelations between individuals, communities, environments, and power.*
- **Business - Associates of Applied Science Degree:** *The two-year degree program provides essential skills in customer service, marketing, and managing employees. Students will learn how to improve interpersonal communication, become a leader and motivator for employees and peers, solve problems creatively, and make effective decisions. This training may be used to develop knowledge and skills that will help students be competitive for a new job, or for job retention and advancement in a current position.*
- **Computer Technology Certificate:** *These introductory courses are designed for students who are new to computers and online learning or for those needing to update or refresh their skills. Students gain basic computer usage skills including basic Microsoft software (Word, Excel, PowerPoint) using the most current Microsoft Windows operating system. Students also get guided tutorials on how to navigate Canvas and do research.*
- **Direct Transfer Agreement Associate Degree (*FEPPS Program):** *This two-year degree program is designed to transfer to most Bachelor of Arts degrees at all four-year colleges and universities in Washington state.*
- **Horticulture, Floriculture, & Organic Farming Certificate:** *This certificate program has concentrations in Ornamental Horticulture, Landscape Design, Maintenance, Plant Health, and Floriculture. This program provides students with marketable job skills. Students put their knowledge to work by designing and maintaining the grounds throughout the institution and by creating flower arrangements for sale to the local community. Organic Farming is a separate 12-credit certificate for graduate students who move onto the CSC Mother Earth farming crew. Graduate students are eligible to enroll as well and can display their skills in the vegetable gardens at WCCW.*
- **Technical Design Certificate:** *This certificate program prepares students for employment as a Space Plan Designer and/or Copy Drafter. Classes include basic computers, AutoCAD software, blueprint reading, fundamental board drafting, graphic design, customer service, and business math. Upon completion of the program, students will have marketable skills that will lead to potential work with Correctional Industries while still incarcerated or a position as an entry-level designer/draftsperson for engineering and design firms upon release.*
- **Web Development/Coding Certificate:** *In this full-stack certificate program, students learn computer science fundamentals paired with a study of web development technologies to prepare for a career in web development, coding, and/or future academics in computer science. They will become familiar with the tools and technologies used to write software for the web - gaining the skills to develop software and computer programs, write code,*

and design websites. Students then combine everything they have learned for their Capstone Project, utilizing a front-end framework for user interface development, and integrating server-side services needed to process and persist data. Harnessing the power of code allows for creativity in your everyday work, being both rewarding and full of opportunity. Throughout the program, students work with industry leaders to create a portfolio of projects including websites, databases, and web servers that will allow them to advance in the growing field of software development.

Washington State Penitentiary: Walla Walla Community College

- **Business Administration - Associates of Applied Science Degree:** *This two-year degree is designed for students who wish to gain the technology and skills necessary for employment and advancement in the business management environment in a variety of industries including health, legal, computer support, and information technology. Students will be prepared to own their own businesses or work in a leadership role within an existing company.*
- **Collision Repair Technology Certificate (WSP East Complex - MSU):** *This certificate keeps pace with the fast-moving auto body/collision repair industry and covers all aspects of body repair and refinishing with an emphasis on the most up-to-date methods. The program is nationally certified by NATEF/ASE in four areas of instruction.*
- **Construction Trades Apprenticeship Program (WA State Recognized Pre-Apprenticeship Program):** *This 20-credit state-recognized pre-apprenticeship program prepares students to enter apprenticeship programs directly related to the trades or for employment in the construction sector. The program includes math, blueprint reading and drawing, health and safety, work readiness, industry awareness, tool training, construction basics, and basic electrical and plumbing. Students will also create a capstone project that will demonstrate the link between theory and practice and skills acquired throughout the program.*
- **Diesel Technology Certificate (WSP East Complex - MSU):** *This certificate provides a hands-on, work-based training experience and the classroom curriculum required for careers in diagnosing and repairing heavy-duty trucks, heavy equipment, medium-duty vehicles, agricultural equipment, logging equipment, forklifts, and mining equipment. Diesel Technology integrates the many components necessary to prepare students with the technical knowledge and mechanical skills required to service, repair, and test various types of machinery.*
- **Digital Design Certificate:** *This certificate provides basic knowledge in the fields of digital publishing for the web. Expertise in graphic design is important for entry into and advancement in publishing companies, in-house design departments, graphics, advertising, public relations, sales, and other visual arts occupations.*
- **Entrepreneurship Certificate:** *This certificate prepares students to start, run, and maintain a successful business. Courses in marketing, management, communication, and accounting will prepare you for a variety of business settings.*
- **HVAC Certificate:** *This certificate prepares students for entry-level employment in the heating, ventilation, air conditioning, and refrigeration industry. The technical skills acquired in this program may be applied in areas such as air conditioning, systems controls, energy management systems, heating and ventilation technicians, and sales. For those individuals already in the HVAC/R trade, customized training to upgrade skills is also provided, as well as applicable sustainable construction practices.*
- **Welding Certificate:** *In this certificate, students receive training in includes oxyacetylene cutting and welding, brazing, soldering, SMAW, GMAW, FCAW, GTAW, blueprint/layout standards and methods, welding procedure specifications, testing methods, quality control, metallurgy, and safe work practices. Welder certifications are conducted according to AWS/ASME and WABO (Washington Association of Building Officials) standards.*
- **Welding - Associates of Applied Science Degree:** *In this two-year degree program, students train and learn to meet the current certification requirements of manufacturing and construction industries and explore many career alternatives related to the welding industry. The program's technical training complies with American Welding Society (AWS) S.E.N.S.E. standards, increases the student's understanding of welding and related science, meets employers' expectations, and increases the students' ability to compete in the employment marketplace.*