

9301 S. Wights Ft. Rd (3491 W.) West Jordan, UT 84088 (801) 256-5900

Jason Skidmore, Principal

| PROGRAM | DESCRIPTION | Recommended Prerequisites | CE Credit | AAF Science |
|---|---|--|-----------|-------------|
| Agriculture Education | | | | |
| Vet Science Assistant and Vet Science Technician | Learn to assist veterinarians in examining and treating a variety of species. Skills include lab medicine, critical care nursing, dentistry, and anesthesiology. Clinical experiences are part of the course. | Biology Algebra | Pending | 1 AAF-S |
| Health Science Education | | | | |
| Biotechnology and Advanced Biotechnology | Learn basic lab techniques working on hands-on experiments using state of the art equipment. Topics include forensics, genetics, bioethics, and more. Second year students complete an internship where they conduct research and learn business management skills. | Biology Chemistry Algebra | 4 | 1 AAF-S |
| Dental Assistant | Learn to assist in performing the functions of a dental practice including chairside assisting, patient preparation, office functions and laboratory procedures. Clinical experiences are part of the course. | Health Occupations | 2 | |
| Medical Assistant * | Learn to assist with medical office procedures including patient examinations, treatment and follow-up, record keeping and laboratory duties. Clinical experiences are part of the course. | Health Occupations Anatomy / Physiology | 2 | |
| Nurse Assistant (CNA) | Learn to provide basic care for patients. Prepare to take the state CNA exam. Participate in a clinical experience at a hospital or care facility. This course is offered first and second semester. | Health Occupations Biology | 5 | |
| Pharmacy Technician * | Learn to prepare prescriptions, dispense medications, and maintain patient records as well as assist pharmacists during patient consultation. Clinical experiences are part of the course. | Algebra Keyboarding Skills Chemistry | 2 | |
| Physical Therapy/ Occupational Therapy | Learn components of physical therapy and occupational including anatomy and physiology, recognition, evaluation and treatment of injury, sports nutrition and first aid. Clinical experiences are part of the course. | Geometry Physics, Biology Anatomy / Physiology | 4 | |
| Surgical Technician * | Learn to assist during surgery. Skills include: proper sterilization, patient after-care, instrument handling and surgical inventory. | Health Occupations Biology Algebra 2 | 25 | |
| Information Technology | | | | |
| Digital Media (New) | Develop skills in graphics, text animation, audio, video project management and evaluation, script writing and storyboarding. This course is offered first and second semester. | Computer Tech Multimedia | | |
| Web Development (New) | Build a Web site using skills and knowledge of internet technologies, network Infrastructure, and web authoring. This course is offered first and second semester. | Computer Tech Multimedia | | |
| Technology and Engineering | | | | |
| Engineering 1 and 2 | Use math, science and technology to learn about the exciting world of engineering. Invent, design and build things. Second year students use advanced skills to design and develop engineering systems for the future. | Physics Algebra/Geometry Drafting | 2 | 1 AAF-S |
| Skilled and Technical Sciences Education | | | | |
| Automotive Collision Repair Technician (New) | Learn to repair, paint, and refinish automobiles. Skills include welding, painting, finishing and estimating repair costs. | Auto Welding | 12 | |
| Commercial Aircraft Pilot | Learn the fundamentals of aviation, principles of flight, aircraft operations, weather, navigation, safety, and the Federal Aviation Administration rules and regulations. Students can begin 2nd semester of their junior year. | Algebra Physics Computer Classes | 13 | |
| Fire Science * (New) | Learn the skills to become a firefighter including: equipment operation, maintenance and fire science. Learn how to administer life support and earn EMT Basic I endorsement. | Math Law Enforcement | 4 | |
| Teacher Education | | | | |
| Teacher Education | Learn about the field of education including special education and paraeducation. This is a starting point for an education pathway at most Utah colleges. Practicum/internship experiences are part of the course. | Adult Roles Child Development Peer Tutoring | 13 | |

* Seniors only

CE-Concurrent Enrollment Credit

AAF-S Applied Advanced Foundation Science