



CACHE HIGH SCHOOL CTE PATHWAYS

AGRICULTURE

Animal Systems

Required

- Animal Science 1A (.5)
- Animal Science 1B (.5)
- BTECH Vet Assistant (1.0)

Elective Courses (.5 credit)

- Agricultural Leadership
- Biology - Agricultural Science A (.5)
- Biology - Agricultural Science B (.5)
- BTECH Vet Assistant (1.0)

Plant Systems

Required

- Floriculture & Greenhouse Mgmt. - A (.5)
- Plant & Soil Science A (.5)
- Plant & Soil Science B (.5)

Elective Courses (1.5 credits)

- Agricultural Leadership (.5)
- Biology - Agricultural Science A (.5)
- Biology - Agricultural Science B (.5)

Food Production & Processing

Required

- Animal Science 1A (.5)
- Animal Science 1B (.5)
- Plant & Soil Science A (.5)
- Plant & Soil Science B (.5)

Elective Courses (1.0 credit)

- Agricultural Leadership (.5)
- Biology - Agricultural Science A (.5)
- Biology - Agricultural Science B (.5)
- BTECH Vet Assistant (1.0)

BUSINESS

Entrepreneurship & Management

Required

- Business Law (.5)
- Entrepreneurship (.5)

Elective Courses (2.0 credits)

- Accounting 1 (.5)
- Agricultural Leadership (.5)
- ECON1500 - Economics (.5) (MC, SV, RL, GC)
- Web Page Design (.5)(MC, RL)
- Business Office Specialist (.5)
- BTECH Accounting (.5)
- BTECH Web & Mobile Development (.5)

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HEALTH SCIENCE

Dental Assisting

Required

BTECH Dental Assisting (2.0)

Elective Courses (1.0 credit)

Intro to Health Science (.5)
Food & Nutrition I (.5)
Food & Nutrition II (.5)
Medical Terminology (.5)
Medical Anatomy & Physiology A (.5)
Medical Anatomy & Physiology B (.5)

Nursing

Required

BTECH Medical Terminology (.5)

BTECH - Nurse's Aide (1.0)

Elective Courses (1.5 credit)

Intro to Health Science (.5)
Food & Nutrition I (.5)
Food & Nutrition II (.5)
Intro to EMS (.5)
Medical Anatomy & Physiology A (.5)
Medical Anatomy & Physiology B (.5)
Nutrition 1020 (.5)
FCHD 1500/Human Growth (.5)

SKILLED & TECHNICAL

Automotive Collision Repair

Required

BTECH Auto Collision (1.0)

Elective Courses (2.0 credits)

Accounting 1 (.5)
Entrepreneurship (.5)
Ag Systems Tech 1A (SV, MC, RL)
BTECH Welding (1.0)
BTECH Machine Tool (.5)

Heavy Duty Diesel

Required

BTECH Heavy Duty Diesel (1.0)

Elective Courses (2.0 credits)

Accounting 1 (.5)
Ag Systems Tech 1A (SV, MC, RL)
Entrepreneurship (.5)
BTECH Auto Collision (1.0)
BTECH Auto Mechanics (1.0)
BTECH Electronics (1.0)

Machine Tool

Required

BTECH Machine Tool (1.0)

Elective Courses (2.0 credits)

Accounting 1 (.5)
Entrepreneurship (.5)
Ag Systems Tech 1A (SV, MC, RL)
BTECH Welding (1.0)
BTECH Electronics (1.0)
BTECH Auto Mechanics (1.0)
Critical Workplace Skills (.5)

Welding

Required

BTECH Welding (1.0)

Elective Courses (2.0 credits)

Accounting 1 (.5)
Entrepreneurship (.5)
BTECH Adv. Welding Tech (1.0)
BTECH Machine Tool (1.0)
BTECH Machine Tool
Critical Workplace Skills