Animal & Veterinary Science:
Classes that are required to finish this CTE Pathway.

**Required Courses**
- BTECH – Vet Assistant (2.0)
- CTE Internship (1.0)

**Elective Courses (1.0 credit)**
- CTE Internship (1.0)

Architectural Design (CAD):
Classes that are required to finish this CTE Pathway.

**Required Courses**
- CAD Architectural Design 1 (.5)
- CAD Architectural Design 2 (.5)

**Elective Courses (2.0 credits)**
- Construction Technology (.5)
- Construction Trades (.5)
- BTECH Building Tech (1.0)
- BTECH Drafting (1.0)
- CTE Internship (.5)

Construction & Structural Systems:
Classes that are required to finish this CTE Pathway.

**Required Courses**
- BTECH Building Technology (2.0)
- BTECH Interior Design (1.0)

**Elective Courses (1.0 credit)**
- Construction Technology (.5)
- Construction Trades (.5)
- CTE Internship (.5)

Interior Design:
Classes that are required to finish this CTE Pathway.

**Required Courses**
- Interior Design 1 (.5)
- BTECH Interior Design (1.0)

**Elective Courses (1.5 credits)**
- CAD Architectural Design 1 (.5)
- Construction Technology (.5)
- Construction Trades (.5)
- CTE Internship (.5)
- Marketing (.5)
- BTECH Media Design (1.0)
Broadcasting & Digital Media: Classes that are required to finish this CTE Pathway.

**Required Courses**
- Video Production 1 (.5)
- Video Production 2 (.5)
- TV Broadcast 1 (.5)
- TV Broadcast 2 (.5)

AND/OR
- Gaming Development Fund (.5)
- BTECH Media Design (.5)
- BTECH Web & Mobile Dev (.5)
- CTE Internship (.5)

**Elective Courses (1.0-2.0 credits)**
- Computer Science Principles (.5)
- CTE Internship (.5)

Fashion, Apparel & Textiles: Classes that are required to finish this CTE Pathway.

**Required Courses**
- Fashion Design Studio (.5)
- Sewing Construction & Textiles 2 (.5)

**Elective Courses (2.0 credits)**
- Sewing Construction & Textiles 1 (.5)
- BTECH Fashion Merch. (1.0)
- BTECH Media Design (1.0)
- CTE Internship (.5)

Graphic Design & Communication: Classes that are required to finish this CTE Pathway.

**Required Courses**
- Commercial Photo 1 (.5)
- Commercial Photo 2 (.5)

**Elective Courses (2.0 credits)**
- BTECH Media Design (1.5)
- CTE Internship (.5)

Accounting & Finance: Classes that are required to finish this CTE Pathway.

**Required Courses**
- BTECH Business Tech (Acctg) (1.0)
- BTECH Real Estate (1.0)
- BTECH Web & Mobile Dev (1.0)
- CTE Internship (.5)

**Elective Courses (2.0 credits)**
- USU BUSN 1021 Personal Fin. (.5)
- Entrepreneurship (.5)
- Marketing (.5)
- Sports & Entertainment Mktg (.5)
- CTE Internship (.5)
Business Information Management: Classes that are required to finish this CTE Pathway.

Required Courses
- Business Office Specialist (.5)
- Entrepreneurship (.5)

Elective Courses (2.0 credits)
- USU BUSN 1021 Personal Fin.(.5)
- IT STEM Academy (1.0) (BTECH Intro to Info Tech)
- BTECH Business Tech(Acctg) (1.0)
- BTECH Media Design (1.0)
- BTECH Web & Mobile Dev (1.0)
- CTE Internship (.5)

Marketing: Classes that are required to finish this CTE Pathway.

Required Courses
- Marketing (.5)
- Retailing (.5)

Elective Courses (2.0 credits)
- Entrepreneurship (.5)
- USU BUSN 1021 Personal Fin.(.5)
- Sports & Entertainment Mktg (.5)
- BTECH Business Tech(Acctg) (1.0)
- BTECH Media Design (1.0)
- BTECH Fashion Merch. (1.0)
- BTECH Web & Mobile Dev (1.0)
- CTE Internship (.5)

Cybersecurity: Classes that are required to finish this CTE Pathway.

Required Courses
- IT STEM Academy (1.0)
- Computer Science Principles (.5)

Elective Courses (1.5 credits)
- BTECH Intro to Info Tech (1.0)
- BTECH Web & Mobile Dev (1.0)
- CTE Internship (1.0)
- CTE Internship (.5)

Information Technology Systems: Classes that are required to finish this CTE Pathway.

Required Courses
- IT STEM Academy (1.0) AND/OR
- BTECH Intro to Info Tech (1.0)

**All 3.0 credits may be completed at BTECH**

Elective Courses (1.0-2.0 credits)
- Computer Science Principles (.5)
- Robotics 1 (.5)
- BTECH Web & Mobile Dev (1.0)
- CTE Internship (.5)
Web Development: Classes that are required to finish this CTE Pathway.

Required Courses
- **BTECH - Web & Mobile Dev (1.0)**
- **Early Childhood Education 2 (.5)**
- **Early Childhood Education 3 (.5)**

Elective Courses (2.0 credits)
- Computer Science Principles (.5)
- IT STEM Academy (1.0)
- BTECH Intro to Info Tech (1.0)
- BTECH Media Design
- CTE Internship (.5)

Pre-K: Early Childhood Education: Classes that are required to finish this CTE Pathway.

Required Courses
- **BTECH - Dental Assisting (1.0)**
- **AM STEM Academy (1.0)**

Elective Courses (2.0 credits)
- Computer Science Principles (.5)
- IT STEM Academy (1.0)
- BTECH Intro to Info Tech (1.0)
- BTECH Media Design
- CTE Internship (.5)

Engineering: Classes that are required to finish this CTE Pathway.

Required Courses
- Robotics 2 (.5)
- AM STEM Academy (1.0)

Elective Courses (1.5 credits)
- CAD Architectural Design 1 (.5) OR WSU BDC 1040 Intro Arch. (.5)
- Electronics 1 (.5)
- Engineering Technology (.5)
- Robotics 1 (.5)
- BTECH Electronics (1.0)
- BTECH Machine Tool (1.0)
- BTECH Welding (1.0)
- CTE Internship (.5)

Dental Assistant: Classes that are required to finish this CTE Pathway.

Required Courses
- **BTECH – Dental Assisting (1.0)**
- **AM STEM Academy (1.0)**

Elective Courses (2.0 credits)
- Intro to Health Science (.5)
- USU HDFS 1500/Human Dev. (.5)
- Med Anatomy & Physiology (1.0)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- CTE Internship (.5)
Medical Assistant: Classes that are required to finish this CTE Pathway.

**Required Courses**
- BTECH Medical Assistant (1.0)

**Elective Courses (2.0 credits)**
- Intro to Health Science (.5)
- USU HDFS 1500/Human Dev. (.5)
- Med Anatomy & Physiology (1.0)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- CTE Internship (.5)

Nurse Assistant (CNA): Classes that are required to finish this CTE Pathway.

**Required Courses**
- BTECH Nurse Assistant CNA (1.0)

**Elective Courses (2.0 credits)**
- Intro to Health Science (.5)
- USU HDFS 1500/Human Dev. (.5)
- Med Anatomy & Physiology (1.0)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- CTE Internship (.5)

Pharmacy Technician: Classes that are required to finish this CTE Pathway.

**Required Courses**
- BTECH – Pharmacy Tech (1.0)

**Elective Courses (2.0 credits)**
- Intro to Health Science (.5)
- USU HDFS 1500/Human Dev. (.5)
- Med Anatomy & Physiology (1.0)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- CTE Internship (.5)

Exercise Science/Sports Medicine: Classes that are required to finish this CTE Pathway.

**Required Courses**
- WSU-AT2175 - Ex. Sci/Sports Med (1.0)

**Elective Courses (2.0 credits)**
- Intro to Health Science (.5)
- USU HDFS 1500/Human Dev. (.5)
- Med Anatomy & Physiology (1.0)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- CTE Internship (.5)
Culinary Arts:
Classes that are required to finish this CTE Pathway.

Required Courses
- BTECH Culinary Arts (2.0)
- **All 3.0 credits may be completed at BTECH**

Elective Courses (1.0 credit)
- Food & Nutrition 1 (.5)
- CTE Internship (.5)

Hospitality & Tourism:
Classes that are required to finish this CTE Pathway.

Required Courses
- Hospitality & Tourism (.5)
- Marketing (.5)

Elective Courses (2.0 credits)
- USU BUSN 1021 Personal Fin.(.5)
- Entrepreneurship (.5)
- BTECH Business Tech(Acctg) (1.0)
- BTECH Culinary Arts (1.0)
- BTECH Media Design (1.0)
- BTECH Web & Mobile Dev (1.0)
- CTE Internship (.5)

Personal Care Services: (Cosmetology)
Classes that are required to finish this CTE Pathway.

Required Courses
- Cosmetology/Barbering (2.0)*
- **All 3.0 credits may be completed at BTECH**

Elective Courses (1.0 credit)
- USU BUSN 1021 Personal Fin. (5)
- Entrepreneurship  (.5)
- BTECH Business Tech(Acctg) (1.0)
- USU BUSN 1021 Personal Fin. (5)
- CTE Internship (.5)

Aviation:
Classes that are required to finish this CTE Pathway.

Required Courses
- Aircraft Systems (.5)
- Flight Simulator (.5)
- Private Pilot Ground (.5)

Elective Courses (1.5 credits)
- Aviation History/Drones (.5)
- Electronics 1 (.5)
- BTECH Machining Tech (1.0)
- CTE Internship (1.0)
**Welding & Machining:**
Classes that are required to finish

**Required Courses**
- BTECH Welding Tech (1.5)
  **All 3.0 credits may be completed at BTECH**

**Elective Courses (1.5 credits)**
- BTECH Machining Tech (1.0)
- CTE Internship (0.5)

**Auto Mechanics & Repairs:**
Classes that are required to finish

**Required Courses**
- BTECH Auto Service Tech (1.0)
  **All 3.0 credits may be completed at BTECH**

**Elective Courses (2.0 credits)**
- Electronics 1 (0.5)
- BTECH Auto Collision Repair (1.0)
- BTECH Machining Tech (1.0)
- BTECH Welding Tech (1.0)
- CTE Internship (0.5)

**Diesel:**
Classes that are required to finish

**Required Courses**
- BTECH – Diesel (1.0)
  **All 3.0 credits may be completed at BTECH**

**Elective Courses (2.0 credits)**
- Electronics 1 (0.5)
- BTECH Auto Service Tech (1.0)
- BTECH Machining Tech (1.0)
- BTECH Welding Tech (1.0)
- CTE Internship (0.5)