TV Broadcasting Technician

Classes that are required to finish this CTE Pathway.

**Required Courses**

- TV Broadcasting 1A (.5)
- TV Broadcasting 1B (.5)

**Elective Courses (2.0 credits)**

- Photo 1 (.5)
- Advanced Photo (.5)

**Commercial Photography**

Classes that are required to finish this CTE Pathway.

**Required Courses**

- Photo 1 (.5)
- Advanced Photo (.5)

**Elective Courses (2.0 credits)**

- TV Broadcasting 1A (.5)
- TV Broadcasting 1B (.5)
- Video Tech/Production 1 (.5)
- Video Tech/Production 2 (.5)
- BTECH Digital Media (1.0)
- Critical Workplace Skills (.5)
Fashion Apparel & Textiles:
Classes that are required to finish this CTE Pathway.

**Required Courses**
- Fashion Design Studio (.5)
- Apparel Design & Production 1 (.5)
- Apparel Design & Production 2 (.5)

**Elective Courses (1.5 credits)**
- BTECH - Accounting (1.0)
- Entrepreneurship (.5)
- BTECH Fashion Merch. (1.0)
- Critical Workplace Skills (.5)

Interior Design:
Classes that are required to finish this CTE Pathway. (*3 credits total)

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

**Elective Courses (1.5 credits)**
- BTECH – Drafting (1.0)
- Entrepreneurship (.5)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

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

**Required Courses**
- Child Development (.5)
- Early Childhood Education A (.5)
- Early Childhood Education B (.5)

**Elective Courses (1.5 credits)**
- BTECH - Accounting (1.0)
- Entrepreneurship (.5)
- FCHD 1500 (USU) (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

Culinary Arts:
Classes that are required to finish this CTE Pathway. (*3 credits total)

**Required Courses**
- BTECH Culinary Arts (1.0)

**Elective Courses (2.0 credits)**
- Food & Nutrition 1 (.5)
- Hospitality & Tourism (.5)
- Entrepreneurship (.5)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)
Nursing Services:
Classes that are required to finish this CTE Pathway.

**Required Courses**
- BTECH–Nurse’s Aide (CNA) (1.0)

**Elective Courses (2.0 credits)**
- Food & Nutrition 1 (.5)
- Intro to Health Science (.5)
- FCHD1500 Human Dev (USU) (.10)
- Med Anatomy & Physiology A (.5)
- Med Anatomy & Physiology B (.5)
- BTECH – Medical Term. (.10)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- Critical Workplace Skills (.5)

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

**Required Courses**
- BTECH - Pharmacy Technician (1.0)

**Elective Courses (2.0 credits)**
- Intro to Health Science (.5)
- Med Anatomy & Physiology A (.5)
- Med Anatomy & Physiology B (.5)
- BTECH – Medical Terminology (.10)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- Critical Workplace Skills (.5)

Dental Assistant:
Classes that are required to finish this CTE Pathway. (*3 credits total)

**Required Courses**
- BTECH – Dental Assisting (2.0)

**Elective Courses (1.0 credit)**
- Food & Nutrition 1 (.5)
- Intro to Health Science (.5)
- Med Anatomy & Physiology A (.5)
- Med Anatomy & Physiology B (.5)
- BTECH – Medical Terminology (.10)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

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

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

**Elective Courses (2.0 credits)**
- Intro to Health Science (.5)
- Med Anatomy & Physiology A (.5)
- Med Anatomy & Physiology B (.5)
- BTECH – Medical Terminology (.10)
- Health Science 1101 (WSU CE) (.5)
- Health Science 1110 (WSU CE) (.5)
- Health Science 1111 (WSU CE) (.5)
- Critical Workplace Skills (.5)

LHS 18-19 ADA Compliant 2/5/2019
Exercise Science/Sports Medicine

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

Required Courses

- Exercise Science/Sports Medicine A (AT 1275 WSU) (.5)
- Exercise Science/Sports Medicine B (AT 1275 WSU) (.5)

Elective Courses (2.0 credits)

- Intro to Health Science (.5)
- Med Anatomy & Physiology A (.5)
- Med Anatomy & Physiology B (.5)
- BTECH – Medical Terminology (1.0)
- Health Science 1101(WSU CE) (.5)
- Health Science 1110 WSU CE) (.5)
- Health Science 1111(WSU CE) (.5)
- Critical Workplace Skills (.5)
### Accounting & Financial Operations

**Classes that are required to finish this CTE Pathway.**

(*3 credits total)

**Required Courses**
- BTECH - Accounting (1.0)

**Elective Courses (2.0 credits)**
- Business Office Specialist (.5)
- BUSN1021 Personal Fin. (1.0)
- BTECH Real Estate (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

### Hospitality & Tourism

**Classes that are required to finish this CTE Pathway.**

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

**Elective Courses (2.0 credits)**
- BTECH - Accounting (1.0)
- Entrepreneurship (.5)
- Critical Workplace Skills (.5)

### Marketing & Sales

**Classes that are required to finish this CTE Pathway.**

**Required Courses**
- Marketing (.5)
- Sports & Entertainment Mktg (.5)

**Elective Courses (2.0 credits)**
- BTECH - Accounting (1.0)
- BTECH - Fashion Merch. (1.0)
- Hospitality & Tourism (1.0)
- BTECH – Real Estate (1.0)
- Critical Workplace Skills (.5)

### Office/Administrative Support

**Classes that are required to finish this CTE Pathway.**

**Required Courses**
- Business Office Specialist (.5)
- Marketing (.5)

**Elective Courses (2.0 credits)**
- BTECH - Accounting (1.0)
- Comp Science Principles A & B (1.0)
- BTECH – Media Design (1.0)
- BTECH – Web & Mobile Dev (1.0)
- Critical Workplace Skills (.5)
**MECHANICAL ENGINEERING**

Classes that are required to finish this CTE Pathway.

**Required Courses**
- Intro to Engineering Design 1A (.5)
- Intro to Engineering Design 1B (.5)
- Principles of Engineering 2A (.5)
- Principles of Engineering 2B (.5)
- OR
- BTECH – AM STEM Robotics (Broadcast) (1.0)

**Elective Courses (1.0 credit)**
- AP Physics (1.0)
- Engineering Technology (.5)
- Critical Workplace Skills (.5)

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**Robotics & Electronics**

Classes that are required to finish this CTE Pathway. (*3 credits total)

**Required Courses**
- BTECH – AM STEM Robotics (Broadcast) (1.0)

**Elective Courses (2.0 credits)**
- BTECH – Electronics (1.0)
- AP Physics (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

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**CAD Architectural Design**

Classes that are required to finish this CTE Pathway. (*3 credits total)

**Required Courses**
- BTECH Drafting (1.5)

**Elective Courses (1.5 credits)**
- AP Physics (1.0)
- BTECH – Building Tech (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)
**Cosmetology:**
Classes that are required to finish this CTE Pathway.
(*3 credits total)

**Required Courses**
- BTECH - Cosmetology (2.0)

**Elective Courses (1.0 credit)**
- BTECH - Accounting (1.0)
- Entrepreneurship (.5)
- BUSN1021 Personal Finance (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

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**Veterinary & Animal Science:**
Classes that are required to finish this CTE Pathway.
(*3 credits total)

**Required Courses**
- BTECH - Vet Assistant (2.5)

**Elective Courses (.5 credit)**
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)
Automotive: Collision Repair:
Classes that are required to finish this CTE Pathway. (*3 credits total)

**Required Courses**
- BTECH – Auto Collision (1.0)

**Elective Courses (2.0 credits)**
- BTECH - Accounting (1.0)
- Entrepreneurship (.5)
- BTECH – Auto Service Tech (1.0)
- BTECH – Electronics (1.0)
- BTECH - Machine Tool (1.0)
- BTECH - Welding (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

Automotive: Service Technician:
Classes that are required to finish this CTE Pathway. (*3 credits total)

**Required Courses**
- BTECH Auto Service Tech (1.5)

**Elective Courses (1.5 credits)**
- BTECH - Accounting (1.0)
- Entrepreneurship (.5)
- BTECH - Auto Collision (1.0)
- BTECH - Electronics (1.0)
- BTECH - Machine Tool (1.0)
- BTECH - Welding (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

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

**Required Courses**
- Aircraft Systems (.5)
- Private Pilot (.5)

**Elective Courses (2.0 credits)**
- BTECH -Accounting (1.0)
- Entrepreneurship (.5)
- BTECH – Auto Service Tech (1.0)
- BTECH – Electronics (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

Diesel:
Classes that are required to finish this CTE Pathway. (*3 credits total)

**Required Courses**
- BTECH –Heavy Duty Diesel (1.0)

**Elective Courses (2.0 credits)**
- BTECH - Accounting (1.0)
- Entrepreneurship (.5)
- BTECH – Auto Collision (1.0)
- BTECH - Auto Service Tech (1.0)
- BTECH – Electronics (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)
Digital Media:
Classes that are required to finish this CTE Pathway. (*3 credits total)

Required Courses
- BTECH – Media Design (2.0)

Elective Courses (1.0 credit)
- Entrepreneurship (.5)
- Marketing (.5)
- BTECH – Intro to Info Tech (1.0)
- BTECH – Web & Mobile Dev (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

Web Development:
Classes that are required to finish this CTE Pathway. (*3 credits total)

Required Courses
- BTECH -Web & Mobile Dev (1.5)

Elective Courses (1.5 credits)
- Marketing (.5)
- Entrepreneurship (.5)
- BTECH Intro to Info Tech (1.0)
- IT Academy (Broadcast) (1.0)
- Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)
**Machine Tool**

Classes that are required to finish this CTE Pathway. (*3 credits total)

- **Required Courses**
  - BTECH Machine Tool (1.0)

- **Elective Courses (2.0 credits)**
  - BTECH Drafting (1.0)
  - BTECH Welding (1.0)
  - Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

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**Welding**

Classes that are required to finish this CTE Pathway. (*3 credits total)

- **Required Courses**
  - BTECH Welding (1.0)

- **Elective Courses (2.0 credits)**
  - BTECH Accounting (1.0)
  - BTECH Drafting (1.0)
  - BTECH Electronics (1.0)
  - BTECH Machine Tool (1.0)
  - Entrepreneurship (.5)
  - Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

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**Cabinetmaking/Millwork**

Classes that are required to finish this CTE Pathway. (*3 credits total)

- **Required Courses**
  - BTECH Cabinetmaking (1.5)

- **Elective Courses (1.5 credits)**
  - BTECH Drafting (1.0)
  - BTECH Machine Tool (1.0)
  - Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)

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**Carpentry**

Classes that are required to finish this CTE Pathway. (*3 credits total)

- **Required Courses**
  - Carpentry (.5)
  - BTECH Bldg. Technology (1.0)

- **Elective Courses (1.5 credits)**
  - BTECH – Drafting (1.0)
  - Introduction to Construction (.5)
  - Critical Workplace Skills (.5)

(*All 3.0 credits may be completed at BTECH)