



CTE PATHWAYS AT UCAS (2024-25)

AGRICULTURE

Explorer Courses

- Automotive, Intro (UVU) 0.5
- Business Leadership I CE 0.5
- Food & Nutrition (UVU) 0.5

Concentrator Courses

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Completer Courses

• CTE Internships - 0.5

Agriculture, Food & Natural Resources

BUSINESS

Explorer Courses

- Business Leadership I CE 0.5
- Digital Media I 0.5
- Entrepreneurship (UVU) 0.5
- Exploring Business, Finance & Marketing (UVU) - 0.5
- Marketing 1 (UVU) 0.5

Concentrator Courses

• Business Management (UVU) - 0.5

Completer Courses

• CTE Internships - 0.5

Business, Finance and Marketing

ARCHITECTURE & INTERIOR DESIGN Explorer Courses

- Architectural Design (UVU) 0.5
- Digital Media I CE 0.5

Concentrator Courses

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Completer Courses

• CTE Internships - 0.5

Architecture & Construction

PROGRAMMING AND SOFTWARE DEVELOPMENT

Explorer Courses

- Computer Programming I 0.5
- Computer Science Principles CE 0.5
- Robotics 1 0.5

Concentrator Courses

• Computer Programming 2 CE - 0.5

Completer Course

- Algorithms & Data Structures (UVU) 1.0
- Computer Programming, Advanced CE 1.0
- CTE Internships 0.5

Computer Science and Information Technology

BROADCASTING AND DIGITAL MEDIA Explorer Courses

- 3D Graphics (UVU)- 0.5
- Computer Programming I 0.5
- Computer Science Principles CE 0.5
- Digital Media I CE 0.5
- Digital Media 2 (UVU) 0.5

Concentrator Courses

• Digital Media, Advanced (UVU) - 1.0

Completer Courses

• CTE Internships - 0.5

Arts, Audio/Visual Technology and Communications

WEB DEVELOPMENT

Explorer Courses

- Computer Programming I 0.5
- Computer Science Principles CE 0.5
- Digital Media I 0.5
- Entrepreneurship (UVU) 0.5
- Marketing 1 (UVU) 0.5

Concentrator Courses

• Web Development 2 CE - 0.5

Completer Courses

• CTE Internships - 0.5

Computer Science and Information Technology

ENGINEERING Explorer Courses • Engineering Principles 1 (UVU) - 0.5 • Engineering Technology (UVU) - 0.5 • Robotics 1 - 0.5 Concentrator Courses • Engineering Principles 2 (UVU) - 0.5 • Robotics 2 - 0.5 Completer Course • CTE Internships - 0.5	HEALTH SCIENCE Explorer Courses Concentrator Courses Biotechnology (UVU) - 1.0 Completer Courses CTE Internships - 0.5	PROTECTIVE SERVICES Explorer Courses Business Leadership I CE - 0.5 Criminal Justice, Intro (UVU) - 0.5 Fire Science, Intro (UVU) - 0.5 Law Enforcement (UVU) - 0.5 Concentrator Courses Criminal Law (UVU) - 0.5 Completer Course CTE Internships - 0.5
Engineering and Technology	Health Science	Law, Public Safety, Corrections & Security
AUTOMOTIVE Explorer Courses • Automotive, Intro (UVU) - 0.5 • Collision Non-Structural Repair (UVU) - 0.5 • Entrepreneurship (UVU) - 0.5 Concentrator Courses • Completer Course • CTE Internships - 0.5	AVIATION Explorer Courses • Automotive, Intro (UVU) - 0.5 Concentrator Courses • Completer Course • Aircraft Systems (UVU) - 0.5 • CTE Internships - 0.5	
Transportation, Distribution, & Logistics	Transportation, Distribution, & Logistics	

CTE PATHWAYS AT UCAS (2025-26)

ENGINEERING Explorer Courses • Robotics 1 - 0.5 Concentrator Courses • Robotics 2 - 0.5 Completer Course • CTE Internships - 0.5	BROADCASTING AND DIGITAL MEDIA Explorer Courses Computer Programming I - 0.5 Computer Science Principles CE - 0.5 Digital Media I - 0.5 Concentrator Courses Completer Courses CTE Internships - 0.5	BUSINESS Explorer Courses • Business Leadership I CE - 0.5 • Digital Media I - 0.5 Concentrator Courses • Completer Courses • CTE Internships - 0.5
Advanced Manufacturing and Engineering	Arts, Entertainment and Design	Business Management and Entrepreneurship
PROGRAMMING AND SOFTWARE DEVELOPMENT Explorer Courses Computer Programming I - 0.5 Computer Science Principles CE - 0.5 Robotics 1 - 0.5 Concentrator Courses Computer Programming 2 CE - 0.5 Completer Course Computer Programming, Advanced CE - 1.0 CTE Internships - 0.5	WEB DEVELOPMENT Explorer Courses Computer Programming I - 0.5 Computer Science Principles CE - 0.5 Digital Media I - 0.5 Concentrator Courses Web Development 2 CE - 0.5 Completer Courses CTE Internships - 0.5	
Digital Technology	Digital Technology	