



Utah State Board of Education Course Articulation

Academic agreements identify comparable courses or pathways between educational institutions. This allows students to receive credit at a receiving institution without having to duplicate courses recently completed and to continue their education between schools. Acceptance of course work is dependent upon one or more of the following:

1. A grade of "B" or better
2. Successful completion of State Skill Certification, where applicable
3. Successful completion of same version of professional industry exam and/or
4. Demonstration of competency as designated by receiving instructor which may lead to full or partial credit of course work
5. Course must have been taken within last two years

Note: Some classes may not be available in your particular high school. See your individual school for specific program offering. Also, requirements may change from year-to-year. It is your responsibility to verify information by consulting with a Davis Tech department advisor.

Academic Development			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
	Algebra 1, 1A, or 2	MATH 1000	Math I
	Pre-Calculus or Calculus	MATH 1000	Math I
	CE 1010 or 1050	MATH 1000	Math I
	College Prep Math	MATH 1000	Math I
	Secondary Math I, II, or III	MATH 1000	Math I
Architectural and Engineering Design			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
38.01.00.00.151	Engineering Principles 1	DRFT 1045	Blueprint Reading
38.01.00.00.152	Engineering Principles 2		
38.01.00.00.041	CAD Architectural Design 1	DRFT 1017	Basic Computer Aided Drafting
38.01.00.00.051	CAD Mechanical Design 1		
38.01.00.00.041	CAD Architectural Design 1	DRFT 1025	Architectural Drafting
38.01.00.00.042	CAD Architectural Design 2		
38.01.00.00.042	CAD Architectural Design 2	DRFT 1081	Architectural 3D Modeling and Rendering: 3D Revit
38.01.00.00.043	CAD Architectural Design 3		

38.01.00.00.051	CAD Mechanical Design 1	DRFT 1005	Technical Drafting
38.01.00.00.052	CAD Mechanical Design 2		
38.01.00.00.052	CAD Mechanical Design 2	DRFT 2100	3D Parametric Solid Modeling: Inventor
38.01.00.00.053	CAD Mechanical Design 3		
Automation and Robotics			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
40.09.00.00.070	Industrial Maintenance Technician	IAMT 1200	Automation Maintenance Basics
Automotive Technology			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
40.09.00.00.020	Introduction to Automotive	AUTO 1005	Introduction and Safety
40.09.00.00.023	ASE Steering and Suspension	AUTO 2034	ASE Steering and Suspension I
40.09.00.00.023	ASE Steering and Suspension	AUTO 2035	ASE Steering and Suspension II
40.09.00.00.022	ASE Brakes	AUTO 2042	ASE Brake Systems I
40.09.00.00.022	ASE Brakes	AUTO 2043	ASE Brake Systems II
40.09.00.00.024	ASE Electrical/Electronic Systems	AUTO 2050	ASE Electrical/Electronic Systems I
40.09.00.00.024	ASE Electrical/Electronic Systems	AUTO 2051	ASE Electrical/Electronic Systems II
40.09.00.00.024	ASE Electrical/Electronic Systems	AUTO 2053	ASE Electrical/Electronic Systems III
40.09.00.00.025	ASE Engine Performance	AUTO 2082	ASE Engine Performance I
40.09.00.00.025	ASE Engine Performance	AUTO 2083	ASE Engine Performance II
Business Administrative Services			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
32.02.00.00.300	Keyboarding I	BTEC 1005	Keyboarding I
32.02.00.00.170	Digital Literacy	BTEC 1030	Operating Systems and Email Applications
32.02.00.00.170	Digital Literacy	BTEC 1031	Word Processing Fundamentals
32.02.00.00.170	Digital Literacy	BTEC 1032	Spreadsheet Fundamentals
32.02.00.00.170	Digital Literacy	BTEC 1034	Electronic Presentations Fundamentals
32.02.00.00.216	Business Office Specialist	BTEC 1134	Word Processing I (MOS: Word 2016 Core)
32.02.00.00.216	Business Office Specialist	BTEC 1136	Word Processing I (MOS: Word 2016 Core)
32.02.00.00.216	Business Office Specialist	BTEC 1144	Spreadsheet Applications I (MS Excel 2016)
32.02.00.00.216	Business Office Specialist	BTEC 1146	Spreadsheet Applications I (MS Excel 2016)
32.02.00.00.216	Business Office Specialist	BTEC 1154	Database Applications (MS Access 2016)
32.02.00.00.216	Business Office Specialist	BTEC 1156	Database Applications (MS Access 2016)
32.02.00.00.216	Business Office Specialist	BTEC 1164	Electronic Presentations (MS PowerPoint 2016)
32.02.00.00.216	Business Office Specialist	BTEC 1166	Electronic Presentations (MS PowerPoint 2016)
32.02.00.00.110	Business Communications I	BTEC 1510	Business English
32.02.00.00.111	Business Communications II	BTEC 1530	Business Communications
37.01.00.00.025	Customer Service	BTEC 1565	Customer Service

32.02.00.00.010	Accounting I	BTEC 1603	Accounting for Non Accountants
01.00.00.00.100	Financial Literacy	BTEC 1690	Personal Finance
CNC Machining			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
40.10.00.00.072	Machine 1	MACH 1051	Blueprint Reading
40.10.00.00.072	Machine 1	MACH 1056	Blueprint Reading for Machinists
40.10.00.00.072	Machine 1	MACH 1001	Machining Introduction
Culinary Arts			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
34.01.00.00.170	Food Service/Culinary Arts	CULA 1015	Culinary Arts I*
Cybersecurity			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
35.02.00.00.007	Exploring CS	ITEC 1000	Introduction to Information Technology
35.01.00.00.040	A+ (Computer Maintenance and Repair)	ITEC 1356	CompTIA A+ Essentials 2016
35.01.00.00.040	A+ (Computer Maintenance and Repair)	ITEC 1456	CompTIA A+ Practical Application 2016
35.01.00.00.030	Network +	ITEC 2208	CompTIA Network+ 2015
35.01.00.00.030	Network +	ITEC 2209	CompTIA Network+ 2018
35.01.00.00.036	Security Fundamentals	ITEC 2212	CompTIA Security+ 2014
35.01.00.00.036	Security Fundamentals	ITEC 2213	CompTIA Security+ 2017
35.01.00.00.036	Security Fundamentals	ITEC 2225	Microsoft Security Fundamentals
35.01.00.00.010	Cisco Certified Network Associate (CCNA)	ITEC 2750	Cisco Certified Network Associate I
35.01.00.00.010	Cisco Certified Network Associate (CCNA)	ITEC 2755	Cisco Certified Network Associate II
Digital Media Design			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
32.02.00.00.280	Business Web Page Design	DMDC 1011	Media Design Introduction
40.13.00.00.001	Commercial and Advertising Art	DMDC 1060	Graphic Design Principles
35.02.00.00.060	Web Development I	DMDC 2005	Responsive Web Design with HTML5 and CSS3
40.01.00.00.030	Video Production 1	DMDC 2010	Digital Video I: Adobe Premier Pro CC
40.01.00.00.035	Video Production 2	DMDC 2015	Digital Video II: Adobe After Effects CC
40.13.00.00.015	Advanced Commercial Photography	DMDC 2430	Digital Photography and Editing
35.02.00.00.070	3D Graphics	DMDC 2603	Animation Principles
35.02.00.00.075	3D Animation	DMDC 2603	Animation Principles
Emergency Medical Technician			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
36.01.00.00.030	Emergency Medical Technician (EMT)	EMST 1020	Emergency Medical Technician
Health Information Technology			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
36.01.00.00.175	Medical Terminology	EHIT 1120	Medical Terminology

Heating and Air Conditioning			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
40.09.00.00.050	Heating/Air Conditioning/Refrigeration	HVAC 1011	HVAC Technician Level 1a
40.09.00.00.050	Heating/Air Conditioning/Refrigeration	HVAC 1811	HVAC Technician Level 1a
Medical Assistant			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
36.01.00.00.175	Medical Terminology	MEDA 1102	Medical Terminology
Software Development			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
35.02.00.00.060	Web Development 1	SDEV 1021	Web Development Fundamentals
35.02.00.00.030	Computer Programming	SDEV 1031	Software Development Fundamentals
35.02.00.00.021	Database Development	SDEV 1040	Database Development Fundamentals
Welding Technology			
<i>CIP Code</i>	<i>Course Title</i>	<i>Davis Tech Course</i>	<i>Course Title</i>
40.10.00.00.110	Welding Technician-Entry Level	WELD 1230	Oxy Fuel, Plasma, Carbon Arc Cutting Processes*
40.10.00.00.110	Welding Technician-Entry Level	WELD 1236	Oxy Fuel, Plasma, Carbon Arc Cutting Proc. Lab*
40.10.00.00.110	Welding Technician-Entry Level	WELD 1240	Shielded Metal Arc Welding*
40.10.00.00.110	Welding Technician-Entry Level	WELD 1241	Shielded Metal Arc Welding Lab I