



## Architectural and Engineering Design

Academic agreements are used to 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. In order to receive credit for course work included in these agreements, students must provide a transcript to the receiving institution with a grade "B" or better in the designate course(s). Any additional requirements are stated below.

<b>Weber State University – Associate of Applied Science in Design Engineering Technology</b>			
<i>WSU Course</i>	<i>WSU Title</i>	<i>Davis Tech Course</i>	<i>Davis Tech Title</i>
DET 1010	Introduction to Engineering and Technical Design	DRFT 1076	3D Parametric Solid Modeling: Basic Solidworks
DET 1160	Geometric Dimensioning and Tolerancing Using 3D CAD	DRFT 2131	Production Drafting (GD&T)
DET 2460	Product Design Fundamentals Using 3D CAD	DRFT 2121	Machine Design
DET 1040	Introduction to Residential Architecture	DRFT 1017	Basic Computer Aided Drafting
DET 1350	Residential Architectural Design	DRFT 1025	Architectural Drafting
DET 2000	Introduction to Commercial Architecture and BIM (Revit)	DRFT 2400	Architectural 3D Modeling and Rendering: Revit 3D
<b>Weber State University – Associate of Applied Science in General Technology</b>			
<i>WSU Requirements</i>		<i>Davis Tech Program Requirements</i>	
Students must complete the following requirements: <ul style="list-style-type: none"> <li>• Students with an approved 900 hour minimum Davis Tech Certificate of Program Completion will receive 30 WSU elective credit hours upon completion of all WSU graduation requirements for the AAS in General Technology.</li> <li>• Meet regular WSU admission requirements.</li> <li>• Overall GPA of 2.0 or "C" or better for WSU course work.</li> <li>• A minimum of 63.5 credit hours, includes 30 transfer elective credit hours.</li> <li>• Approval of WSU's College of Applied Science and Technology.</li> </ul> NOTE: Individual articulated courses between WSU and Davis Tech will not count for course requirements if included in the 900 hour certificate.		Students must complete the Davis Tech Certificate of Program Completion within five years of beginning the WSU AAS in General Technology Program.	
<b>LDS Business College – Associate of Applied Science in Applied Technology</b>			
<i>LDS Business College Requirements</i>		<i>Davis Tech Program Requirements</i>	
In addition to Davis Tech course work, students must complete the following LDS Business College requirements to earn a minimum of 61 credit hours: <ul style="list-style-type: none"> <li>• Religion Course (4 credits)</li> <li>• Common Core (12 credits)</li> </ul>		Maximum of 30 credit hours (900 hours) accepted from Davis Tech Certificate of Program Completion. If Davis Tech course work does not equal at least 30 credit hours then additional Program Core Credit Hours are required from the list of Program Core Options as approved by the LDS Business College.	

<ul style="list-style-type: none"> <li>• Program Core (15+ credits)</li> <li>• Davis Tech Core (up to 30 credits)</li> </ul>	
<b>Utah State University – Associate of Applied Science</b>	
<b><i>Utah State University Requirements</i></b>	<b><i>Davis Tech Program Requirements</i></b>
<p>In addition to Davis Tech course work, students must complete the following Utah State University requirements:</p> <ul style="list-style-type: none"> <li>• The student must be admitted to USU within 12 months of completing the non-credit course(s) at Davis Tech to apply for higher education credit.</li> <li>• Upon fulfillment of the AAS degree requirements the student will receive thirty (30) semester hours of credit for their certificate from Davis Tech.</li> <li>• The AAS degree at USU is a minimum of 63 credits although additional credits may be needed to meet program requirements or course prerequisites.</li> </ul>	<p>Maximum of 30 credit hours (900 hours) accepted from Davis Tech Certificate of Program Completion.</p>