

# 2017 – 2018 COMMUNITY COLLEGE OF DENVER **ARCHITECTURAL TECHNOLOGIES**

<p><b>Basic Architectural Technologies Certificate</b></p> <p>2 semesters**</p>	<p>Classes Required:</p> <p>AEC 100 Introduction to Design Theory AEC 102 Residential Construction Drawing AEC 104 Architectural Drawing Theory ART 121 Drawing I CAD 224 Revit Architecture CAD 225 AutoCAD Architecture ENG 121 English Composition I* MAT 121 College Algebra* (27 Credit Hours)</p>	<p>Job Opportunities:</p> <p><b>Entry-level Architectural Draftsman</b> <b>Entry-level BIM Modeler</b> <b>Entry-level Interior Design Draftsman</b></p> <p>Salary Range: <b>entry level: \$12.50/hour</b> <b>with experience: \$16/hour</b></p>	<p>The Architectural Technologies Program at Community College of Denver offers a clear pathway so you can reach your educational goals. Start by earning a basic certificate in Architectural Technologies, stay a little longer to earn an intermediate certificate and move on to earn an Associate of Applied Science Degree. Your job options grow with each extra step, as does your earning potential! We also offer training certificates in Revit Software and other professional development opportunities. CCD... Start here. <i>Go Anywhere!</i></p>	
<p>taking 5 more classes =</p>	<p><b>Intermediate Architectural Technologies Certificate</b></p> <p>1 additional semester**</p>	<p>Classes Required:</p> <p>AEC 123 Commercial Construction Drawing AEC 236 International Building Codes CAD 227 Advanced Revit Architecture ENG 122 English Composition II* MAT 122 College Trigonometry* (16 Additional Credit Hours)</p> <p><i>*Guaranteed-Transfer course. See catalog for more information.</i></p>	<p>Job Opportunities:</p> <p><b>Mid-level Architectural Technologist</b> <b>Mid-level BIM Modeler</b> <b>Mid-level Interior Design Draftsman</b> <b>Mid-level Cabinetry Designer</b> <b>Measured Drawings Technician</b></p> <p>Salary Range: <b>entry level: \$15/hour</b> <b>with experience: \$19/hour</b></p>	
<p>taking 6 more classes =</p>		<p><b>Architectural Technologies Associate of Applied Science Degree</b></p> <p>2 additional semesters**</p>	<p>Classes Required:</p> <p>AEC 125 History of Architecture AEC 218 Sustainable Building Systems AEC 225 Architectural Design &amp; Devlpmt CAD 217 Rhino COM 115 Public Speaking PHY 111 Physics: Algebra-Based I /Lab (21 Additional Credit Hours)</p>	<p>Job Opportunities:</p> <p><b>Architectural Technologist</b> <b>Residential Designer</b> <b>Cabinetry Designer/Draftsman</b> <b>Interior Design Draftsman</b> <b>Measured Drawings Technologist</b> <b>Architectural Renderer</b> <b>Architectural Detailer</b> <b>Space Planning Technologist</b> <b>Entry-Level LEED Specialist</b> <b>Building Product Designer/Technologist</b></p> <p>Salary Range: <b>entry level: \$20/hour</b> <b>with experience: \$32.50/hour</b></p>



Find out more at [ccd.edu/ArchitecturalTechnologies](http://ccd.edu/ArchitecturalTechnologies)  
or contact **Center for Career & Technical Education**  
**303-556-2487**

See our costs and tuition information at [ccd.edu/tuition](http://ccd.edu/tuition)

*Colorado Resident Student Example*

*Tuition & Fees per semester taking 5 classes (15 credit hours): \$2696.18*

*Average financial aid award per semester: \$1952.00.\*\*\**