2015 – 2016 COMMUNITY COLLEGE OF DENVER **ARCHITECTURAL TECHNOLOGIES**

Basic Architectural Technologies
Certificate

2 semesters**

Classes Required:
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)

Job Opportunities:
Entry-level Architectural Draftsman
Entry-level BIM Modeler
Entry-level Interior Design Draftsman

Salary Range:
entry level: $12.50/hour
with experience: $16/hour

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. *Go Anywhere!*

taking 5 more classes =

Intermediate Architectural Technologies
Certificate

1 additional semester**

Classes Required:
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)

**Guaranteed-Transfer course. See catalog for more information.*

Job Opportunities:
Mid-level Architectural Technologist
Mid-level BIM Modeler
Mid-level Interior Design Draftsman
Mid-level Cabinetry Designer
Measured Drawings Technician

Salary Range:
entry level: $15/hour
with experience: $19/hour

taking 6 more classes =

Architectural Technologies
Associate of Applied Science Degree

2 additional semesters**

Classes Required:
AEC 125 History of Architecture
AEC 218 Sustainable Building Systems
AEC 225 Architectural Design & Devlpmt
CAD 217 Rhino
COM 115 Public Speaking
PHY 111 Physics: Algebra-Based I /Lab
(21 Additional Credit Hours)

Job Opportunities:
Architectural Technologist
Residential Designer
Cabinetry Designer/Draftsman
Interior Design Draftsman
Measured Drawings Technologist
Architectural Renderer
Architectural Detailer
Space Planning Technologist
Entry-Level LEED Specialist
Building Product Designer/ Technologist

Salary Range:
entry level: $20/hour
with experience: $32.50/hour

COMMUNITY COLLEGE OF DENVER

Find out more at **ccd.edu/ArchitecturalTechnologies**
or contact **Center for Career & Technical Education**
303-556-2487
See our costs and tuition information at **ccd.edu/tuition**

Colorado Resident Student Example
Tuition & Fees per semester taking 5 classes (15 credit hours): $2458.16
*Average financial aid award per semester: $1875.81.****

*Information from the 2015/16 CCD Catalog, See current catalog or meet with an academic advisor for more info. Information on occupations, rates for completion and placement, program costs and median loan debt may be found at www.ccd.edu/gainfulemployment. Salary information derived from O*NET Online. **Assuming full-time enrollment of 4-5 classes (12-15 credit hours) per semester. ***Your actual award may vary. Example based on a Colorado resident, dependent student with $45-$60,000/year income in a household with 4 or less people with 2 or less people in college.*

2015 – 2016 COMMUNITY COLLEGE OF DENVER **ARCHITECTURAL TECHNOLOGIES**

Non-Stackable Certificate	**Revit** Certificate	Classes Required: CAD 224 Revit Architecture CAD 227 Advanced Revit Architecture *(6 Credit Hours)*	Job Opportunities: **Entry-level Architectural Technologist** **Entry-level Residential Draftsman** **Entry-level Cabinetry Draftsman** **Entry-level Interior Design Draftsman** **Measured Drawings Technician** Salary Range: **entry level: $15/hour** **with experience: $19/hour**
Professional Development Certificates *for practicing professionals only*	Architectural Technologies **Professional Development** Certificate	Classes Required: AEC 218 Sustainable Building Systems AEC 236 International Building Codes CAD 115 Sketchup CAD 224 Revit Architecture CAD 227 Advanced Revit Architecture *(15 Credit Hours)*	Job Opportunities: **Architectural Draftsman** **Cabinetry Designer/Draftsman** **Interior Designer Draftsman** **Measured Drawings Technologist** **Architectural Renderer** **Architectural Detailer** **Space Planning Technologist** **Building Codes Technologist** Salary Range: **entry level: $17.50/hour** **with experience: $25/hour**

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