# ARCHITECTURAL DIGITAL MEDIA, BASIC CERTIFICATE



College(s): HW, WR\*

Program Code: 0132

\*As of Spring 2021, this program is no longer accepting new students at Wright College.

Prepare detailed drawings of architectural designs and plans for buildings and structures according to specifications provided by architect.



# **Program Requirements**

Code	Title	Hours
Required Progra	m Core	
ARCHITC 170	Digital Lab I	3
ARCHITC 171	Digital Lab II	3
ARCHITC 172	Digital Lab III	3
Total Hours		9

### **Pathway**

This is an **example course sequence** for students interested in earning a certificate in Architectural Digital Media. If this pathway is followed as outlined, you will earn a Basic Certificate (BC). It does not represent a contract, nor does it guarantee course availability.

# Semester-By-Semester Program Plan for Full-Time Students

All plans can be modified to fit the needs of part-time students by adding more semesters.

	Hours	3
ARCHITC 170	Digital Lab I	3
Semester 1		Hours

#### Semester 2

	Total Hours	9
	Hours	6
ARCHITC 172	Digital Lab III	3
ARCHITC 171	Digital Lab II	3

Choose your courses with your College Advisor.

### **Careers**

This program can prepare students for the jobs listed below. Click on each one to learn more, including average earnings, annual job openings, and how much education people in that field have. For additional guidance and resources on career options, current City Colleges students and alumni can contact the Career Services Office (https://www.ccc.edu/departments/Pages/Career-Services.aspx).

# **Architectural and Civil Drafters Job Description**

Prepare detailed drawings of architectural and structural features of buildings or drawings and topographical relief maps used in civil engineering projects, such as highways, bridges, and public works. Use knowledge of building materials, engineering practices, and mathematics to complete drawings.

### **Salary Based on Experience Level**

Take a look at the average hourly/annual earnings for this career in Cook County

Lightcast earnings figures are based on OES data from the BLS and include base rate, cost of living allowances, guaranteed pay, hazardous-duty pay, incentive pay (including commissions and bonuses), on-call pay, and tips.

## Annual Wages

Entry-Level 10 <sup>11</sup> Percentile	\$46,257
Median 50 <sup>th</sup> Percentile	\$63,789
Senior-Level 90 <sup>th</sup> Percentile	\$101,186

### **Hourly Wages**

Entry-Level 10 <sup>th</sup> Percentile	\$22
Median 50 <sup>th</sup> Percentile	\$31
Senior-Level 90 <sup>th</sup> Percentile	\$49

### **Annual Job Openings**

123 annual openings in Cook County

## **National Education Attainment**

Here, you can see the level of education that people in this career complete.

Degree Program	% of Jobs
A high school diploma or less	0.41%
A certificate	0.91%
Some college	0.41%
An Associate degree	17.85%
A Bachelor's degree	54.59%
A Master's or Professional degree	25.84%
A Doctoral degree or more	0.00%

80.43% continue their education beyond an associate degree