



South Central College

ARCH 1100 Introduction to Architectural Drafting and Design

Common Course Outline

Course Information

Description	An overview of academic preparation and career opportunities in the fields of Architecture, Engineering and Construction as they pertain to the role of technical drafting, construction document production, architectural marketing and building product manufacturing
Total Credits	1
Total Hours	16

Types of Instruction

Instruction Type	Credits/Hours
Lecture	1/16

Pre/Corequisites

None

Institutional Core Competencies

Civic Engagement and Social Responsibility - Students will be able to demonstrate the ability to engage in the social responsibilities expected of a community member.

Communication - Students will be able to demonstrate appropriate and effective interactions with others to achieve their personal, academic, and professional objectives.

Course Outcomes

1. Understand the Academic environment at South Central College

Learning Objectives

Choose behaviors reflective of the Student Code of Conduct and related policies
Identify the various Student Services and Student Organizations
Explore the SCC Website

2. Employ the Academic technology utilized by South Central College

Learning Objectives

Demonstrate the ability to navigate through D2L Brightspace
Demonstrate the ability to operate SCC Email via Office 365 and its applications
Demonstrate the ability to utilize LinkedIn Learning, ZOOM, Media Space

3. Develop an Individual Academic Plan

Learning Objectives

Define the ARCH program goals as established by Industry Advisory Panel
Recognize the various degree awards available and identify required courses
Outline path/timeline for desired degree completion

4. Identify career opportunities in Architecture, Engineering and Construction

Learning Objectives

Examine careers that are attainable with degree completion of the program
Recognize specialty career roles that can be developed through continued employment in the industry.
Discuss future educational opportunities to further advance career opportunity

5. Prepare for employment opportunity in Architecture, Engineering and Construction

Learning Objectives

Research industry employers and determine job titles
Discover resources for industry employment opportunity
Develop a resume and cover letter

SCC Accessibility Statement

Disability Services provides accommodations and other supports to students with permanent and temporary disabilities that affect their SCC experience. Disabilities may include mental health (anxiety, depression, PTSD), ADHD, learning disabilities, chronic health conditions (migraine, fibromyalgia), sensory disabilities, and temporary disabilities (broken arm, surgery). Common accommodations are extended test time, private room for testing, audiobooks, and sign language interpreter.

Contact us: Faribault A116 (507) 332-5847. North Mankato E112 (507) 389-7222. ds@southcentral.edu
www.southcentral.edu/disability

Grading Scale

Each project, quiz, activity, and assignment will have an assigned possible number of points. Points will be awarded based on correctness of work. The total of all points earned will be divided by the maximum possible to determine a percentage. Late assignments will be accepted anytime until the semesters end **Any work handed in late (regardless of duration) will incur a 10% deduct from the grade for that instance.**

Grades will be based on the following percentage of points earned

A	92-100
A-	90-91.9
B+	87-89.9
B	83-86.9
B-	80-82.9
C+	77-79.9
C	73-76.9
C-	70-72.9

Note: Grades below 70% will not count towards degree completion, course must be repeated

D+	67-69.9
D	63-66.9
D-	60-62.9
F	Below 60

Attendance Expectation

Class attendance / participation contributes significantly to academic success. Students who attend classes regularly tend to earn higher grades and have higher passing rates in courses. Excessive absences may jeopardize your grades or even your ability to continue in this course. **Class participation will be part of your grade! The following will apply in all ARCH program courses:**

- An absence is excused ONLY if the student contacts the instructor BEFORE class.
- If you are absent from class for any reason, you are responsible for all missed work and for contacting the instructor promptly.
- Unexcused absences for 3 consecutive class sessions will reduce your final grade by 10% after the first occurrence and automatic course failure after the second occurrence. Overall attendance falling below 50% will result in automatic course failure.
- Online attendance is available at the instructor's discretion. It is reserved for extenuating circumstances and is NOT a replacement for attendance.