CAT 1701: Construction Craft Skills/Concrete Credit Type – **Proficiency**



Course Description and Learning Outcomes:

https://www.sinclair.edu/course/params/subject/CAT/courseNo/1701/

Faculty Pathway Specialist(s) (Please include name, email):

Eric Dunn, eric.dunn@sinclair.edu, please contact for current office hours.

Resources Needed to Offer Course (software, equipment, books [include ISBN and edition], etc. – please include any associated costs):

Lab equipment: Hand and power tools for basic residential construction and concrete forming. Equipment to mix, place, and finish concrete.

How is the final grade for the course determined? (Please list all required assignments, assessments, etc.)

Final grade for course is determined by quizzes, tests, homework, and lab projects. There are tests for every module, various quizzes, and lab work.

Who is responsible for grading the required assignments and/or assessments? (faculty or instructor?)

The high school instructor is responsible for scoring assignments and assessments and posting the grades in eLearn.

What is the grading scale for the course?

Standard Sinclair grading scale is used for this course: A-90-100, B-80-89, C-70-79, D-60-69, F below 60.

Must students access the eLearn shell regularly to complete requirements?

Students must submit assignments through eLearn, have access to a thumb drive.

Does the course require access to YouTube, Google Drive, etc.?

Access of YouTube videos to supplement lecture and chapter readings.

Additional course details or requirements important for instructors not covered above:

Most common (or popular) degrees this course is in?

Construction Management Technology (CMO.S.AAS)