

TSA Information for Computer Aided Design & Drafting

October 29, 2019

SAC Prefix and Name: **CADD – Computer Aided Design & Drafting**

Name of faculty member responsible for TSA reporting: **Justin Mortensen**

Description of TSA(s) in 300 words or less: Our TSA is a locally developed test that is given as the final exam in our advanced level drafting class, CADD 265 Mechanical Design Drafting. The test is also a practice exam to help prepare students for Apprentice Drafter (AD) national certification exam through ADDA.org. The CADD department proctors the AD exam locally for students who elect to take it for earning their AD certification. The content covered on the locally developed TSA exam is developed from the body of knowledge that ADDA.org has published for the Apprentice Drafter examination. The questions and testing environment (online, timed, web based) for our TSA is designed to mimic the actual Apprentice Drafter certification exam.

Maximum score possible: 120

Benchmark score (score that “meets expectations” for completing students): 84 of 120 questions answered correctly.

Clarifying notes: (For example, if students take multiple tests, or repeat tests, what would you consider as meeting expectations? If external exam scores are not available until after June 30, when do you get them?) Typically, our exam scores are available at the end of the Spring term finals week.

CIP Code	Test Name	Test Type
15.1306	2AREG058	PORTIRCL