

CAT 1111: Mechanical Systems Print Reading

Credit Type – Proficiency



Course Description and Learning Outcomes:
https://www.sinclair.edu/course/params/subject/cat/courseNo/1111/
Faculty Pathway Specialist(s) (Please include name, email and office hours):
Badr Al Tarhuni, badr.altarhuni@sinclair.edu Haithem Murgham, Haithem.Murgham@Sinclair.edu
Resources Needed to Offer Course (software, equipment, books [include ISBN and edition], etc. – please include any associated costs):
Textbook: Blueprints & Plans for HVAC, Moravek, Joseph; McGuirt, Curtis; Miller, Wilma B. Edition: 4th ISBN13: 9781133588146 ISBN10: 113358814X
How is the final grade for the course determined? (Please list all required assignments, assessments, etc.)
The final grade for the course is determined based on exams, in-class activities, as well as weekly assignments.
Who is responsible for grading the required assignments and/or assessments? (faculty or instructor?)
The instructor is responsible for grading assignments and assessments and for posting the grades in eLearn.
What is the grading scale for the course?
Standard Sinclair grading scale used for the course. 90-100 = A 89 – 80 = B 79 – 70 = C 69 – 60 = D 59 – 0 = F
Must students access the eLearn shell regularly to complete requirements?
Students are required to submit assignments via eLearn or through a method previously arranged with the instructor.
Does the course require access to YouTube, GoogleDrive, etc.?
No, unless it is specifically requested by the instructor.
Additional course details or requirements important for instructors not covered above:
Most common (or popular) degrees this course is in?
Heating, Ventilating, Air Conditioning & Refrigeration (HVACR) Technology HVACR.S.AAS