

## PTAC-1310-111CL EQUIPMENT SUMMER 2022 MON/WED 8AM-12PM TVB #1551

Instructor Information: Derrick Lewis <u>dlewis22@com.edu</u> 4099338607

**Student hours and location:** TVB RM 1583B

MON/WED 12P-1P TUE 1P-2P

**Required Textbook/Materials:** Process Technology Equipment by CAPT (ISBN-13: 978-0-13-489126-2 (Gold book)

**Course Description:** This course provides instruction in the use of common process equipment. The student will identify process equipment components; use appropriate terminology to describe components of process equipment; describe basic functions of process equipment; and relate scientific principles associated with process equipment. Prerequisites: <a href="PTAC 1302">PTAC 1302</a> with a grade of "C" or better and TSI Math 342 or equivalent developmental course with a grade of "C" or better.

**Course requirements:** Exams

**Determination of Course Grade/Detailed Grading Formula:** Exams = 100% of grade

Late Work, Make-Up, and Extra-Credit Policy: No late work is accepted.

There is no extra credit in this class. There are no make-ups for Exams

If you give Instructor notice of non-attendance for a scheduled class in which exam/work is due, you will have 48 business hours from the original due date to turn in your assignment/take exam. If you DO NOT give notice/inform Instructor of your non-attendance, you will not be allowed to turn in assignment/take exam. There is no extension for the Final Exam.

**Attendance Policy:** Due to the "hands-on" nature of this class, it is advisable to attend every scheduled class session. If you should miss, please note that after 6 absences the Instructor will drop you from the course.

Communicating with your instructor: ALL electronic communication with the instructor must be through your COM email. Due to FERPA restrictions, faculty cannot share any information about performance in the class through other electronic means. (Faculty may add additional statement requiring monitoring and communication expectations via Blackboard or other LMS)

Student Learner Outcome			Maps to Core Objective	Assessed via this Assignment
1.	Define and use ter	rminology	Critical thinking	Discussion boards, exams,
				assignments
2.	Identify and	describe	Critical thinking	Discussion boards, exams,
	components,	basic	Communication-writing	class attendance and
	functions and	scientific	Personal responsibility	- participation
	principles associated with		attendance	
	process equipmen	nt		

**Academic Dishonesty:** Any incident of academic policy will be dealt with in accordance with college policy and the Student Handbook. Academic dishonesty – such as cheating on exams is an extremely serious offense and will result in a **grade of zero** on that exam and the student will be referred to the Office of Student Conduct for the appropriate discipline action

**Student Concerns:** If you have any questions or concerns about any aspect of this course, please contact me using the contact information previously provided. If, after discussing your concern with me, you continue to have questions, please contact [Derrick Lewis- Dept Chair at (409) 933-8306 or <a href="mailto:dlewis22@com.edu">dlewis22@com.edu</a>].

Course outline: Schedule Subject To Change Per Instructor Discretion

Week#	Day/Date	Торіс	Reading Assignments & Homework Due Dates
	Mon	Introduction, Syllabus, Safety	
1	6/6	Presentations, Drawing Project	
1	Wed	Chapters 1 & 2	
	6/8	Chapters 1 & 2	
	Mon	Chapters 3 & 4	
2	6/13	Chapters 5 & 4	
	Wed	Chapter 5/ Review	
	6/15	Chapter 3/ Review	
	Mon	Exam 1	
3	6/20	L/Adii 1	
	Wed	Chapters 6 & 7	
	6/22	Chapters o & 7	
	Mon	Chapters 8 & 9	
4	6/27	Chapters of ac y	
	Wed	Chapter 10/ Review	
	6/29	<u>-</u>	
5	Mon	HOLIDAY	

	7/4		
	Wed 7/6	Exam 2	
6	Mon 7/11	Chapters 11 & 12	
	Wed 7/13	Chapters 13 & 14	
7	Mon 7/18	Exam 3	
,	Wed 7/20	Chapters 15 & 16	
8	Mon 7/25	Chapter 17	
o	Wed 7/27	Exam 4	
9	Mon 8/1	Chapters 18 & 19	
9	Wed 8/3	Chapter 20	
10	Mon 8/8	Exam 5- Drawing project due	
10	Wed 8/10	GRADING	

## **Institutional Policies and Guidelines**

Grade Appeal Process: Concerns about the accuracy of grades should first be discussed with the instructor. A request for a change of grade is a formal request and must be made within six months of the grade assignment. Directions for filing an appeal can be found in the student handbook. https://build.com.edu/uploads/sitecontent/files/student-services/Student\_Handbook\_2019-2020v5.pdf. An appeal will not be considered because of general dissatisfaction with a grade, penalty, or outcome of a course. Disagreement with the instructor's professional judgment of the quality of the student's work and performance is also not an admissible basis for a grade appeal. https://build.com.edu/uploads/sitecontent/files/student-services/Student\_Handbook\_2019-2020v5.pdf

**Academic Success & Support Services:** College of the Mainland is committed to providing students the necessary support and tools for success in their college careers. Support is offered through our Tutoring Services, Library, Counseling, and through Student Services. Please discuss any concerns with your faculty or an advisor.

**ADA Statement:** Any student with a documented disability needing academic accommodations is requested to contact Holly Bankston at 409-933-8520 or <a href="https://hbankston@com.edu">hbankston@com.edu</a>. The Office of Services for Students with Disabilities is located in the Student Success Center.

Counseling Statement: Any student needing counseling services is requested to please contact Holly Bankston in the student success center at 409-933-8520 or <a href="https://hbankston@com.edu">hbankston@com.edu</a>. Counseling services are available on campus in the student center for free and students can also email <a href="mailto:counseling@com.edu">counseling@com.edu</a> to set up their appointment. Appointments are strongly encouraged; however, some concerns may be addressed on a walk-in basis.

**Textbook Purchasing Statement:** A student attending College of the Mainland is not under any obligation to purchase a textbook from the college-affiliated bookstore. The same textbook may also be available from an independent retailer, including an online retailer.

Withdrawal Policy: Students may withdraw from this course for any reason prior to the last eligible day for a "W" grade. Before withdrawing students should speak with the instructor and consult an advisor. Students are permitted to withdraw only six times during their college career by state law. To withdraw from the 10-week summer session is Aug 1

**F**<sub>N</sub> **Grading:** The  $F_N$  grade is issued in cases of *failure due to a lack of attendance*, as determined by the instructor. The  $F_N$  grade may be issued for cases in which the student ceases or fails to attend class, submit assignments, or participate in required capacities, and for which the student has failed to withdraw. The issuing of the  $F_N$  grade is at the discretion of the instructor. The last date of attendance should be documented for submission of an  $F_N$  grade.

**Early Alert Program:** The Student Success Center at College of the Mainland has implemented an Early Alert Program because student success and retention are very important to us. I have been asked to refer students to the program throughout the semester if they are having difficulty completing assignments or have poor attendance. If you are referred to the Early Alert Program you will be contacted by someone in the Student Success Center who will schedule a meeting with you to see what assistance they can offer in order for you to meet your academic goals.

## **Resources to Help with Stress:**

If you are experiencing stress or anxiety about your daily living needs including food, housing or just feel you could benefit from free resources to help you through a difficult time, please click here <a href="https://www.com.edu/community-resource-center/">https://www.com.edu/community-resource-center/</a>. College of the Mainland has partnered with free community resources to help you stay on track with your schoolwork, by addressing life issues that get in the way of doing your best in school. All services are private and confidential. You may also contact the Dean of Students office at <a href="deanofstudents@com.edu">deanofstudents@com.edu</a> or <a href="mainly:communityresources@com.edu">communityresources@com.edu</a>.