

Everyone in this class should acquire a sufficient understanding of the type of research experience that is found in an industrial setting.

Honor Code: Lying, cheating, attempted cheating, and plagiarism are violations of our Honor Code that, when identified, are investigated. Each incident will be examined to determine the degree of deception involved.

Incidents where the instructor determines the student's actions are related more to a misunderstanding will be handled by the instructor. A written intervention designed to help prevent the student from repeating the error will be given to the student. The intervention, submitted by form and signed both by the instructor and the student, will be forwarded to the Dean of Students and placed in the student's file.

Cases of suspected academic dishonesty will be reported directly by the instructor and/or others having knowledge of the incident to the Dean of Students. A student found responsible by the Honor Board for academic dishonesty will receive a XF in the course, indicating failure of the course due to academic dishonesty. This grade will appear on the student's transcript for two years after which the student may petition for the X to be expunged. The student may also be placed on disciplinary probation, suspended (temporary removal) or expelled (permanent removal) from the College by the Honor Board.

Students should be aware that unauthorized collaboration--working together without permission-- is a form of cheating. Unless the instructor specifies that students can work together on an assignment, quiz and/or test, no collaboration during the completion of the assignment is permitted. Other forms of cheating include possessing or using an unauthorized study aid (which could include accessing information via a cell phone or computer), copying from others' exams, fabricating data, and giving unauthorized assistance.

Research conducted and/or papers written for other classes cannot be used in whole or in part for any assignment in this class without obtaining prior permission from the instructor.

Students can find the complete Honor Code and all related processes in the Student Handbook at <http://studentaffairs.cofc.edu/honor-system/studenthandbook/index.php>

Attendance Policy: Attendance is expected at all classes. Students are responsible for all information presented in class. It is imperative that you attend class and also to arrive promptly. If you arrive late for a quiz, test, or the final exam, instructions will not be repeated nor will you receive additional time to complete the assignment. Any work missed will be given a zero and averaged into the final grade.

Please note that an Absence Memorandum from the Office of Undergraduate Studies only verifies your documentation for missing a class. It does not entitle you to make up or be excused from any work, assignment, quiz, or test. You should obtain notes from a classmate, read the associated material in the text, and then come ask me questions.

Co-requisites and Prerequisites: Experience in a research lab environment or completion of the chemistry 371 advanced organic synthesis course or approval of the instructor is required. This is an upper level multiarea course designed to utilize the skills gained throughout the undergraduate science curriculum. The last day to Drop/Add is 1/13/16 at 5:00 p.m.

Texts: There will be no text for this class.

OAKS: Course material, study tools, and additional information will be provided for students on OAKS. You can access OAKS through the College of Charleston MyCharleston website. Go to <https://my.cofc.edu/cp/home/displaylogin>, login into MyCharleston using your system login ID and password. Once you are in the "MyCharleston system, click on OAKS icon at the top of the page, and you will be taken to the OAKS site. The course material will be under the Student tab for myCourses.

Grading

All grading will be assigned on a points scale:

Interim assignments	200 pt. total	200
Synthetic methods	200 pt.	200
Final student report	200 pt.	200
Presentation to management	200 pt.	200
Lab notebook	100 pt.	100
Department, including final cleanup	100 pt.	100
Total		1000
Extra credit	50 pt.	50

Grading Scale:

A	920-1000	C	720-749
A-	890-919	C-	690-719
B+	860-889	D+	660-689
B	810-859	D	620-659
B-	780-809	D-	600-619
C+	750-779	F	Below 600

Tests: There will be no tests for this course.

Final: The final for this class will be the team presentation to management on the project results

Assignments: During the semester individual assignments that will be part of the overall project report will be given to the teams or individuals, depending on the nature of the assignment. Individual activities may include literature reviews and searches,

Projects: Each student will write-up an overall project results paper.

Final Grades: FERPA (The Family Educational Rights and Privacy Act) prevents me from posting grades and from emailing you or telling you your grade over the phone. You may consult Cougar Trail to obtain your final grade.

Snap Students: Any student eligible for and in need of academic adjustments or accommodations because of a learning disability is requested to speak with the professor during the first two weeks of classes.

Electronics Device Policy: Devices whose usage is prohibited in class at any time are: pagers, cell phones, radios, TV, CD, DVD, and MP3 players and similar devices. Devices that are allowed to be used at certain times during class, except during tests, exams and quizzes are laptops, handheld computers, PDAs, electronic pens, calculators, and similar devices. The sound must be off unless otherwise specified by the instructor. During tests, exams, and quizzes no electronic devices are allowed to be on or in sight, unless allowed by the instructor.

Email: Email is considered an official method for communication at the College of Charleston. Official College of Charleston email accounts are automatically assigned to all students upon acceptance at the College. If a student wishes to have email redirected from their official college issued account to another email address, they may do so, but at their own risk. Having email redirected does not absolve the student from the responsibilities associated with official communication sent to his or her College account.

Students are expected to check their College of Charleston official email on a frequent and consistent basis in order to remain informed of College related communications. Checking email on a daily basis is recommended.