Instructor Information:
Dr. Mark A. Olson
Office: 210 Center for Science
Telephone: 825-3293
E-mail: mark.olson@tamucc.edu
Office Hours: By appointment only during summer

Course Description: The structure, nomenclature, synthesis, reactions and reaction mechanisms of the principal classes of organic compounds. Stereochemistry and spectroscopy of organic compounds. Designed for the science major.

Student Learning Outcome: It is expected that completion of CHEM 3411 will enable students to learn the following specific topics of organic chemistry:
   I. organic functionality
   II. chemical bonding & molecular structure
   III. prediction, classification, illustration and characterization of products from organic reactions
   IV. understanding polar reaction mechanisms for numerous organic reactions
   V. understanding the art and logic of organic syntheses
Attending class regularly, taking quizzes, three in class exams and final exam

Required or Recommended Readings: Textbook: Organic Chemistry by John McMurry; 8th ed.; Brooks Cole Publisher (reqd.) and Study Guide (highly recommended)

Major Course Requirements: Daily quizzes will be given in class. Taking these quizzes will also indicate that you are attending the class. 60% of the quiz grade is your attendance grade and 40% is for the right answer. If you answer the quiz but you do not get it right you only get 60% and if you get the answer right you will have 100%. Please come to class ready for quiz because 60% is only a D. Any missed quizzes will be counted as a grade of zero. The quizzes will be on any material that has been covered to that point (since the last exam) and on the reading assignment for that day! The two lowest quiz grades will be dropped.

- There will be NO MAKE-UP quizzes.
If a student misses a quiz, that quiz will be one of the lowest grade quizzes. If you have a medical emergency, please let me know about the situation as soon as possible.

There will also be three regular exams the third of which is the final exam. The regular exams will cover the material that has been covered in class by that time and the final is NOT comprehensive. The average of the class quizzes will be the same as one exam grade. The average of the four exam grades and the quiz grades will determine the lecture grade.

<table>
<thead>
<tr>
<th>Grade</th>
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<tbody>
<tr>
<td>Exams</td>
<td>3@100</td>
</tr>
<tr>
<td>Quizzes</td>
<td>100</td>
</tr>
<tr>
<td>Final Exam</td>
<td>1@100</td>
</tr>
<tr>
<td>Total Grade</td>
<td>500</td>
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Course Grade-25% of the organic chemistry grade is from organic chemistry lab. At the end of the semester, after you completed all the lab assignments and exams, you will be assigned a lab grade by your lab instructor. All complaints and concerns about the lab grade should be directed to the lab instructor. You will receive more information about the organic chemistry lab in the lab syllabus.

<table>
<thead>
<tr>
<th>Lecture Grade</th>
<th>Lecture % X 0.75</th>
<th>75</th>
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<tbody>
<tr>
<td>Lab Grade</td>
<td>Lab % X 0.25</td>
<td>25</td>
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<tr>
<td>Course Grade</td>
<td></td>
<td>100</td>
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**Final letter grading for the lecture course will be as follows:**

- A ≥ 90%, 89% ≥ B ≥ 80%, 79% ≥ C ≥ 70%, 69% ≥ D ≥ 60%, F < 60%.

**Make-up Exams:** There are no make-up exams for this class. Students with a university approved scheduled absence (athletics, military duty, etc.) MUST contact the instructor well in advance of the scheduled absence! Exams may be taken early in those specific cases. Students who do not arrange to take exams ahead of time will not be eligible for this special consideration. A written excuse from the university department involved or the Office of the Dean of Students is required.

**Class Website:** Most announcements, forms, handouts, lecture notes, learning materials etc. are either posted, or will be posted on blackboard. You will be able to login using your WebCT ID and Password.

**Use of Electronic Devices during Exam:** Any use of an electronic device (PDA, Cell Phone, MP3 player, CD player, computer …) during an exam is strictly prohibited. Any use of such a device will be considered an attempt to cheat on the exam and will result in a 0 on the exam although more severe actions may be considered. Calculators may be allowed on exams when needed, but only for mathematical operations. The use of programmable calculators to store or retrieve information during an exam will be considered an attempt to cheat on the exam. Also, if a calculator is discovered to have saved programs or information that could be used as an unfair advantage on the exam, this will be considered an attempt to cheat on the exam.
Course Tutoring: You can find information regarding the Tutoring at: http://casa.tamucc.edu.

Disabilities Accommodations: The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please call or visit Disability Services at (361) 825-5816 in Corpus Christi Hall 116.

If you are a returning veteran and are experiencing cognitive and/or physical access issues in the classroom or on campus, please contact the Disability Services office for assistance at (361) 825-5816.

Class Standards: The student is expected to be on time and attend every class. If absent, it is the responsibility of the student to obtain missed information from a classmate. Missed information includes not only lecture notes, but also any possible information regarding syllabus changes. The student is expected to arrive on time prepared to take notes, i.e., with pen, paper, and colored markers/pencils.

*Before you enter the lecture hall turn OFF your cellular phone! Beepers must also be turned off or put on silent mode. Electronic interruptions absolutely will NOT be tolerated!*

Class Conduct: All students are expected to follow proper classroom behavior and treat the other students and the instructor with respect. If a student’s actions or behavior is deemed disruptive to the class by the instructor, the students will be asked to leave the class for that day.

Academic Integrity and Honesty: All students are expected to conform to college-level standards of ethics, academic integrity, and academic honesty. By enrolling in this course, you agree to be bound by the Regulations and Procedures published in the TAMU-CC STUDENT HANDBOOK. Group interactions, investigations, and studying are encouraged; however, duplicative work will be treated as cheating and will receive a grade of zero. Anything that is viewed as cheating on an exam will be given the most severe penalty possible, most likely an "F" for the course, but may include more severe

Lecture Schedule: The schedule below is a preliminary outline of the semester. It is your responsibility to keep up with changes to this schedule. The reading and problems assignments that will be assigned in class should be completed before the next class meeting. Failure to stay current on reading and problem assignments will greatly affect your ability to keep up during lecture and, therefore, will have an indirect affect on your grade in this course.

<table>
<thead>
<tr>
<th>Week of</th>
<th>Topic</th>
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<tbody>
<tr>
<td>June 2</td>
<td>Chapters 1, 2</td>
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<tr>
<td>June 09</td>
<td>Chapters 3, 4 and Exam I</td>
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<tr>
<td>June 06</td>
<td>Chapters 5, 6, 7 and Exam II</td>
</tr>
<tr>
<td>June 23</td>
<td>Chapters 8, 9, 10 and Exam III</td>
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<tr>
<td>June 30</td>
<td>Chapter 11 and Final Exam</td>
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Exam Schedule
Exam I: June 12th
Exam II: June 19th
Exam III: June 26th
Final Exam: TBA

No student are admitted to the exam after the first exam-taker has left.

ACADEMIC ADVISING: The College of Science & Engineering requires that students meet with an Academic Advisor as soon as they are ready to declare a major. The Academic Advisor will set up a degree plan, which must be signed by the student, a faculty mentor, and the department chair. The College's Academic Advising Center is located in Center for Instruction room 350. Please choose the advisor who corresponds to your major (or potential major). Contact your advisor directly, or call the front desk at (361) 825-5777, to schedule an appointment. Meetings are by appointment only; advisors do not take walk-ins. Please call the Advising Center to check availability and ensure a minimal wait.

Ronnie Emanuel
phone: (361) 825-2654
ronnie.emanuel@tamucc.edu
Biomedical Sciences PreClinical BS
Biology MS
Chemistry BS
Fisheries & Mariculture MS
Marine Biology MS & PhD
Mathematics BS & MS

Frances Jordan
phone: (361) 825-5797
frances.jordan@tamucc.edu
Electrical Engineering Technology BS
Geographic Information Science BS
Geospatial Surveying MS
Mechanical Engineering BS
Mechanical Engineering Technology BS
Undecided S&E BS

Rebecca McPherson
phone: (361) 825-2351
rebecca.mcpherson@tamucc.edu
Biology BS
Ecology, Marine, Cell/Molecular, Micro, Animal, Plant, Integrative, General, Education Certification (8-12)

Kyle Fuehrer
phone: (361) 825-5723
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Biomedical Sciences PreProfessional BS
Forensic Sciences
- Medical, Dental, Veterinary, Optometry, Pharmacy, Physical Assistant, Physical Therapy, Chiropractic, Occupational Therapy

Martha Simcik
phone: (361) 825-3721
martha.simcik@tamucc.edu
Coastal & Marine System Science PhD
Computer Science BS & MS
Environmental Science BS & MS
Geology BS

Grade Appeals: As stated in University Procedure 13.02.99.C2.01, Student Grade Appeal Procedures, a student who believes that he or she has not been held to appropriate academic
standards as outlined in the class syllabus, equitable evaluation procedures, or appropriate grading, may appeal the final grade given in the course. The burden of proof is upon the student to demonstrate the appropriateness of the appeal. A student with a complaint about a grade is encouraged to first discuss the matter with the instructor. For complete details, including the responsibilities of the parties involved in the process and the number of days allowed for completing the steps in the process, see University Procedure 13.02.99.C2.01, Student Grade Appeal Procedures.

These documents are accessible through the University Rules website at http://www.tamu.edu/provost/university_rules/index.html, and the College of Science and Engineering Grade Appeals webpage (http://sci.tamu.edu/students/GradeAppeal.html). For assistance and/or guidance in the grade appeal process, students may contact the chair or director of the appropriate department or school, the Office of the College of Science and Engineering Dean, or the Office of the Provost.

Statement of Academic Continuity: In the event of an unforeseen adverse event, such as a major hurricane and classes could not be held on the campus of Texas A&M University–Corpus Christi; this course would continue through the use of Blackboard and/or email. In addition, the syllabus and class activities may be modified to allow continuation of the course. Ideally, University facilities (i.e., emails, web sites, and Blackboard) will be operational within two days of the closing of the physical campus. However, students need to make certain that the course instructor has a primary and a secondary means of contacting each student.

Classroom/professional behavior: Texas A&M University–Corpus Christi, as an academic community, requires that each individual respect the needs of others to study and learn in a peaceful atmosphere. Under Article III of the Student Code of Conduct, classroom behavior that interferes with either (a) the instructor’s ability to conduct the class or (b) the ability of other students to profit from the instructional program may be considered a breach of the peace and is subject to disciplinary sanction outlined in article VII of the Student Code of Conduct. Students engaging in unacceptable behavior may be instructed to leave the classroom. This prohibition applies to all instructional forums, including classrooms, electronic classrooms, labs, discussion groups, field trips, etc.

In choosing to take this course, you are agreeing to abide by the course rules, regulations, and standards. This includes agreeing to be respectful to your instructor and fellow students. Conduct that is disruptive or disrespectful will not be tolerated and is grounds for dismissal from the class. Should you have concerns or questions, you are to discuss them with the instructor as soon as possible. However, you are bound by these rules, regulations, and standards from the first day of class through the duration of the course.