Course Description: This is an undergraduate level course that is intended to provide curriculum enrichment and opportunities to introduce new ideas into the modern Chemistry curriculum. It is a required course for all Chemistry majors, and is open to students in other majors. Topics include career guidance, ethics and diversity in chemistry, responsible conduct of research, discussions of research topics, chemistry in the news, the technical chemistry literature, student opportunities in chemistry, etc. Grading is S/F.

Time: Th, 12:00 – 12:50 PM in CUE 316.

Instructor: Kirk Peterson, Professor and Department Chair
Fulmer 102, phone 5-7867, email kipeters@wsu.edu

Class web site: http://tyr0.chem.wsu.edu/~kipeters/Chem398

Core Text:
None required.

Grading/Student Evaluations:
Grades will be determined as follows:
25% Attendance
30% Classroom participation
45% Completion of course assignments

Course Policies:
• Assignments will be given throughout the semester, so those listed in this document should not be considered complete. It is your responsibility to know what assignments are given each week.

• Make sure you can access your WSU email! Assignments and class documents will be sent to you throughout the semester.

• You can bring your lunch to class.

• Cell phones must be turned OFF during class.

• Students are expected to be respectful and attentive at all times.

• Course assignments are due by 12:10PM on the due date. Course assignments that are turned in late will not be counted towards your grade.

• No more than two unexplained absences allowed. Three or more total absences results in 0% for course attendance.

• A final percentage of 75% or greater is required to earn a grade of S.

• Classroom participation is self-explanatory, I hope. If you feel otherwise, please ask.

• THERE IS NO FINAL EXAM!!!!
<table>
<thead>
<tr>
<th>DATE</th>
<th>DETAILS</th>
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<tbody>
<tr>
<td>Aug. 22</td>
<td>Introductions</td>
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<tr>
<td>Aug. 29</td>
<td><strong>In Class</strong> Discussion of Scientific Resumes</td>
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<td></td>
<td>ASSIGNMENT: Prepare your resume for next class</td>
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<td><a href="http://www.acs.org/content/acs/en/careers/career-services/resume.html">http://www.acs.org/content/acs/en/careers/career-services/resume.html</a></td>
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<tr>
<td>Sept. 5</td>
<td><strong>In Class</strong> Discuss Resumes</td>
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<td>Sept 12</td>
<td><strong>At Home</strong> Work through the interview tutorials and then do a video recorded practice interview at: <a href="http://acs.interviewstream.com/home/">http://acs.interviewstream.com/home/</a></td>
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<tr>
<td>Sept. 19</td>
<td><strong>In Class</strong> Things to consider when looking at graduate schools</td>
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<td>Sept. 26</td>
<td><strong>At Home</strong> Complete &quot;Responsible Conduct for Research On-line Training&quot; before next class, and bring your printed Certificate to class next time <a href="https://myresearch.wsu.edu/AvailableTraining.aspx?action=viewsite&amp;siteid=1000">https://myresearch.wsu.edu/AvailableTraining.aspx?action=viewsite&amp;siteid=1000</a></td>
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<tr>
<td>Oct. 3</td>
<td><strong>In Class</strong> Scientific ethics and responsible conduct of research - case studies</td>
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<td>Oct. 10</td>
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<td>Nov. 28</td>
<td>---- Thanksgiving Vacation</td>
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<tr>
<td>Dec. 5</td>
<td><strong>Nuclear Science Center</strong> Reactor Tours</td>
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</tbody>
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University boilerplate:

Students with Disabilities: Reasonable accommodations are available for students with a documented disability. If you have a disability and need accommodations to fully participate in this class, please either visit or call the Access Center [Pullman] or Disability Services at [name of campus] address on your campus to schedule an appointment with an Access Advisor. All accommodations MUST be approved through the Access Center or Disability Services. For more information contact a Disability Specialist on your home campus.

Pullman or WSU Online: 509-335-3417, Washington Building 217; http://accesscenter.wsu.edu, Access.Center@wsu.edu

Academic integrity is the cornerstone of higher education. As such, all members of the university community share responsibility for maintaining and promoting the principles of integrity in all activities, including academic integrity and honest scholarship. Academic integrity will be strongly enforced in this course. Students who violate WSU’s Academic Integrity Policy (identified in Washington Administrative Code (WAC) 504-26-010(3) and -404) will receive [insert academic sanction (e.g., fail the course, fail the assignment, etc.)], will not have the option to withdraw from the course pending an appeal, and will be reported to the Office of Student Conduct.

Cheating includes, but is not limited to, plagiarism and unauthorized collaboration as defined in the Standards of Conduct for Students, WAC 504-26-010(3). You need to read and understand all of the definitions of cheating: http://app.leg.wa.gov/WAC/default.aspx?cite=504-26-010. If you have any questions about what is and is not allowed in this course, you should ask course instructors before proceeding.

If you wish to appeal a faculty member's decision relating to academic integrity, please use the form available at conduct.wsu.edu.

Classroom and campus safety are of paramount importance at Washington State University, and are the shared responsibility of the entire campus population. WSU urges students to follow the “Alert, Assess, Act,” protocol for all types of emergencies and the “Run, Hide, Fight” response for an active shooter incident.

Remain ALERT (through direct observation or emergency notification), ASSESS your specific situation, and ACT in the most appropriate way to assure your own safety (and the safety of others if you are able).

Please sign up for emergency alerts on your account at MyWSU. For more information on this subject, campus safety, and related topics, please view the FBI’s Run, Hide, Fight video and visit the WSU safety portal.”