

This course introduces students to new areas of mathematics. Exposure to open problems in mathematics, and to the practice of modern research mathematics. In **Winter 2017 we will focus on studying Lewis Carroll's books, Alice's Adventures in Wonderland and Alice Through the Looking Glass.**

Class Times: Thursday 11:00-11:50 am, **Location:** Black Hall 203-01

Course Instructor Information

Instructor:	email	office	office phone
Dr. Brandy Wiegers	brandy.wiegers@cwu.edu	Bouillon Hall 107A	509-963-2125

The best way to contact the instructor is at office hours or via email. Expect a 12-24 hour delay in response. If you haven't received a response within 24 hours of the original email please contact the professor again.

Office Hours:

MTWTh	2:00-3:00 pm	Bouillon Hall 107A
-------	--------------	--------------------

Additional office hours are available via appointment, scheduled via email.

Course Requirements and Grading Standards

Your grade will be determined by your attendance, weekly Canvas reflections, a 10 min in-class presentation, and two written papers.

Attendance (40%) Every missed class day will result in a 4% deduction from your class grade.

Weekly Canvas Reflections (30%) A prompt will be presented via Canvas, 200 word responses are required for full credit.

Presentation and Papers (30%)

The presentation and each paper will be worth 10% of your final grade. Additional details about these will be presented in-class but a reminder that overall style and meeting the requirements will be part of the grade evaluation. To meet the learning objective of technical writing your report should answer the prompts given and illustrate the fundamental ideas in clear, concise, descriptive English prose.

Final Grades:

The following table reflects the planned letter grade for the course structure.

Total	93-100	90-92	87-89	83-86	80-82	77-79	73-76	70-72	67-69	63-66	60-62	0-59
Grade	A	A-	B+	B	B-	C+	C	C-	D+	D	D-	F

Syllabus Changes: *I reserve the right to change the policies contained in this syllabus as dictated by developments during the quarter.*

University Policies

Religious Holidays: Reasonable accommodations will be made for you to observe religious, holidays when such observances require you to be absent from class activities. It is your responsibility to inform the instructor during the first two weeks of class, in writing, about such holidays.

Academic Integrity: While completing this course you must follow the CWU Student Code of Conduct which is defined by Washington State. Please be reminded that the Washington State Legislature defines Academic Dishonesty in all its forms including, but not limited to the following:

- Cheating on tests.
- Copying from another student's test paper.
- Using materials during a test not authorized by the person giving the test.
- Collaboration with any other person during a test without authority.
- Knowingly obtaining, using, buying, selling, transporting, or soliciting in whole or in part the contents of an unadministered test or information about an unadministered test.
- Bribing any other person to obtain an unadministered test or information about an unadministered test.
- Substitution for another student or permitting any other person to substitute for oneself to take a test.
- "Plagiarism" which shall mean the appropriation of any other person's work and the unacknowledged incorporation of that work in one's own work offered for credit.
- "Collusion" which shall mean the unauthorized collaboration with any other person in preparing work offered for credit.

<http://app.leg.wa.gov/WAC/default.aspx?cite=106-120-027>

Support Services/ Accommodations: *Central Washington University is committed to creating a learning environment that meets the needs of its diverse student body. If you anticipate or experience any barriers to learning, discuss your concerns with me. Students with disabilities should contact Disability Services to discuss a range of options to removing barriers, including accommodations. Student Disability Services is located in Hogue 126. Call (509) 963-2214 or email ds@cwu.edu for more information. Also, please let me know if you need me to accommodate for a disability in anyway, I am glad to do so!*

Incompletes: The College Policy on Incompletes states that Incompletes are used when the student was not able to complete the course by the end of the term, but has satisfactorily completed a sufficient portion of it and can be expected to finish without having to re-enroll in it. In this course, students who have not completed substantial coursework should not assume that they will be "given" an incomplete at the end of the semester. If you have concerns about this you should talk to the course instructor and your academic advisor.

Important Dates:

Jan 10	Change of Schedule Period Ends (Add/Drop classes)
Jan 10	Deadline to declare audit & credit/no credit grading.
Jan 16	Martin Luther King Jr. Holiday – No Classes will be Held
Feb 2	Deadline for 50% refund with complete withdrawal
Feb 20	President's Day Holiday – No Classes will be Held
Feb 17	Uncontested withdrawal period deadline
Mar 10	Hardship withdrawal petition from classes or university.