

Math 207: Math Honors Seminar

Spring 2018 Syllabus

This course introduces students to new areas of mathematics. Exposure to open problems in mathematics, and to the practice of modern research mathematics. **Spring 2018 we will focus on Mathematical Knots.**

Class Times: Thursday 11:00-11:50 am, **Location:** Bouillon 210

Book: Johnson, Inga, and Allison Henrich. *An Interactive Introduction to Knot Theory*. Courier Dover Publications, 2017.

Instructor Information

Instructor:	email	office	office phone
Dr. Brandy Wiegers	brandy.wiegers@cwu.edu	Bouillon Hall 108D	509-963-2125

The best way to contact the instructor is at office hours or via email.

That said, professors often only respond to email 2-3 times a day so 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.

Question and Answer Hours: MTW 11:30 -12:30pm. Th 2:30 –3:30pm.

Location: Bouillon Hall 108D.

Additional hours are available via appointment, visit the following website to schedule extra meeting times <https://drbrandymath.youcanbook.me>

Course Requirements and Grading Standards

Your grade will be determined by your attendance, regular homework, a paper, and a presentation, as described below.

Attendance (40%)

Every missed class day will result in a 4% deduction of your class grade.

Weekly Homework and Discussion Reflections (40%)

Students will do weekly reflections of in-class projects and work, posting at least 150 words to Canvas Discussion page every week. In addition, I will post assignments from the class book on Canvas that will be completed prior to the next class.

Final Project and Presentation (20%)

Additional details about will be presented in-class and via Canvas.

Final Grades:

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

Total Score	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: *Students who have special needs or disabilities that may affect their ability to access information and/or material presented in this course are encouraged to contact the office of Disability Support Services on campus (DS@cwu.edu -or- 963-2214 -or- visit their office in Hogue 126). Also, please let me know if you need me to accommodate for a disability in anyway, I am glad to do so!*

Test scheduled through Testing Services must be scheduled 2 business days in advance.

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:

- | | |
|----------------|--|
| April 3 | Change of Schedule Period Ends (Add/Drop classes)
<i>Drops completed prior to this date or by the close of business on this date will not appear on transcripts or have tuition assessed</i> |
| April 3 | Deadline to declare audit & credit/no credit grading. |
| Apr 26 | Deadline for 50% refund with complete withdrawal |
| May 11 | Uncontested withdrawal period deadline |
| May 28 | Memorial Day – No Classes Held |
| June 1 | Hardship withdrawal petition from classes or university.
Not permitted except for "serious and compelling reasons." |