I. Instructor Information

| Instructors | Dr. Libby Knott | Dr. William Hall |
|--------------|-----------------|------------------|
| Email | lknott@wsu.edu | w.hall@wsu.edu |
| Office Hours | By Appointment | By Appointment |
| Office | Neill 301 | Neill 219 |

II. Course Overview

Course Time & Location: Wednesdays 1:10 – 2:00pm in EDAD 112

Course Description: Theory and practice of mathematics instruction at the collegiate level (1

credit)

<u>Prerequisites</u>: Graduate standing in the Department of Mathematics and Statistics

Course Materials: Assignment descriptions and course readings will be available on Blackboard

III. Learning Goals and Outcomes

<u>Course Goals</u>: The primary goal of this course is to help you develop as an effective teacher of college level mathematics and statistics

<u>Learning Outcomes</u>: By the end of this course, you should be able to...

- 1. Use tools that help you construct an active and engaging learning environment in your classroom
- 2. Reflect meaningfully on your philosophy of mathematics teaching and learning

IV. Grading Policy

<u>Grading</u>: Your overall grade is comprised of the following components:

| - Attendance | 10% |
|----------------------------|-----|
| - Class Participation | 20% |
| - Assignments & Activities | 70% |

Grading Scale:

| 90 – 100 | Α |
|----------|---|
| 80 – 89 | В |
| 70 – 79 | С |
| 60 – 69 | D |
| < 60 | F |

Assignments & Activities: Most, if not all, of our meetings will have you working with ideas, discussing them with your classmates, making presentations, and giving constructive feedback to your classmates on their presentations. Some of these will involve brief homework assignments in preparation for the next class meeting. Late assignments will receive at most 80% of the full grade.

V. Attendance and Electronics Policies

<u>Attendance</u>: Attendance is required and expected. Attendance consists of both showing up on time and participating in class. If you have an unexpected medical or personal emergency, please notify both instructors by email as soon as possible. If you accumulate more than two unexcused absences, you will receive a failing grade for the course.

<u>Electronic Devices</u>: If is expected that you do not use your cellphone, laptop, or other electronic device in a way that is disruptive or disrespectful to the rest of the class. You may be asked to leave for the day and receive an unexcused absence if you are found to be in violation of this policy.

VI. Academic Integrity

We encourage you to work with classmates on assignments. However, each student must turn in original work. No copying will be accepted. Students who violate WSU's Standards of Conduct for Students will receive an F as a final grade in this course, will not have the option to withdraw from the course and will be reported to the Office of the Dean of Students. Cheating is defined in the Standards for Student Conduct WAC 504-26-010 (3). It is strongly suggested that you read and understand these definitions: http://www.conduct.wsu.edu/Content/Documents/conduct/09-10%conduct%20booklet.pdf

WSU Statement on Academic Integrity

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 fail the course and 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 <u>conduct.wsu.edu</u>.

VII. Disability Policy

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 Washington Building 217 (509-335-3417) 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.

VIII. Classroom Safety

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 <u>FBI's Run, Hide, Fight video</u> and visit the <u>WSU safety portal</u>.