Instructor: Dr. Carol Bell
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Course Description:
Contemporary literature, trends, recommendations and issues in mathematics curriculum, instruction, evaluation and professional development. Includes survey of recent movements as a context for understanding current directions. Also includes analysis of statewide, national and international assessments and evaluation of school mathematics programs. Focus is on programmatic issues rather than on individual lessons or teaching strategies.

Text and Other Course Requirements:

This course uses EduCat so you must have Internet access in order to complete assignments and receive course information. Your user id and password should be the same as your NMU campus email user id and password.

Assessment Format: Specific information on each assessment measure is provided below.

- Class Participation (20%): You will be required to participate in online discussion forums in EduCat on various topics related to current issues in mathematics education. Critiques of other students’ work that is posted on the discussion forum may be required.

- Assignments (30%): Assignments on the readings from the text or journal articles will be given throughout the course.

- Final Project (50%): For the final project, you will be required to lead an online class discussion on a topic related to current issues in mathematics education. Please select a topic that you are interested in knowing more about and/or one that may have implications for you in your teaching. Please submit a formal write up on the topic; include what you learned from your research of the topic and what you learned from the class discussion.
Grading Scale (%): Your course grade will be weighted according to the percentages outlined under Assessment Format. Corresponding grades based on a percentage are listed below.

- 100 – 95.0: A
- 94.9 – 89.5: A-
- 94 – 86.5: B+
- 89.4 – 86.5: B
- 86.4 – 82.5: B-
- 82.4 – 79.5: C+
- 86 – 76.5: C
- 79.4 – 72.4: C-
- 76.4 – 72.5: D+
- 72.4 – 69.5: D
- 69.4 – 66.5: D-
- 66.4 – 62.5: F
- 62.4 – 59.5: F-
- 59.4 – 0: F

NMU’s Non-Discrimination Statement:
Northern Michigan University does not unlawfully discriminate on the basis of race, color, religion, sex, national origin, age, height, weight, marital status, familial status, handicap/disability, sexual orientation, or veteran status in employment or the provision of services, and provides, upon request, reasonable accommodation including auxiliary aids and services necessary to afford individuals with disabilities an equal opportunity to participate in all programs and activities.

Anyone having civil rights inquiries may contact the Equal Opportunity Office, 502 Cohodas Hall, telephone number 906-227-2420.

ADA Statement:
If you have a need for disability-related accommodations or services, please inform the Coordinator of Disability Services in the Disability Services Office by: coming into the office at 2001 C. B. Hedgcock; calling 227-1700; or e-mailing disserv@nmu.edu. Reasonable and effective accommodations and services will be provided to students if requests are made in a timely manner, with appropriate documentation, in accordance with federal, state, and University guidelines.