CRN 29040 - MATH 5370 – Special Topics in Algebra

5:00 - 6:20 pm  TR  BH 130  Spring 2020

Instructor: Dr. Emil Schwab
Office Location: BH 201
Contact Info: Phone # 747-6758
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Office Hrs: MW 3 – 4 p.m.

Textbook: A textbook is not required

Course Objectives: This course is offered in response of the students interested in continuing an abstract algebra course. Students are expected to gain a familiarity with particular topics in algebra selected by the instructor.

Course Contents: Possible topics include: Semigroups, Arithmetic Properties of Rings, Arithmetic Functions and Categories

Exams and Assignments: There will be two exams (or projects). Regularly homework will be assigned. The homework will not be collected, but will be discussed in class.

Grading Policy: Each exam/project (worth of 100 points) represents 50% of the final grade.

The final grade will be determined by the average of all exams/projects scores respecting the following grading scale:
A 90-100;
B 80-89;
C 70-79;
D 60-69;
F below 60

Extra credit work won’t be given for this class.

Make-up Policy: Make-ups/retests will be given only under extraordinary circumstances documented by the student and at the discretion of the instructor.
Attendance & Withdrawal: It is the student’s responsibility to attend class, to be in contact with all the information transmitted in the class and to make up the work for the missed class. It is expected that everyone attend every class and arrive on time. It is the student’s responsibility to drop the class. Any student with 4 or more absences from lecture might be automatically dropped from the class by instructor. The deadline to drop or to be dropped with an automatic W is April 3, 2020. After the drop deadline the College of Science will not approve any drops (W) and you can be dropped only with an F.


Disability Statement: If you have a disability and need classroom accommodations, please contact The Center for Accommodations and Support Services (CASS) at 747-5148, or by email to cass@utep.edu, or visit their office located in UTEP Union East, Room 106. For additional information, please visit the CASS website at www.sa.utep.edu/cass. The student is responsible for presenting to the instructor any CASS accommodation letters and instructions.

Military Statement: If you are a military student with the potential of being called to military service and/or training during the course of the semester, you are encouraged to contact the instructor as soon as possible.