

<b>Instructor:</b>	Ina Petkova	<b>Time:</b>	MWF 10:10-11:15AM
<b>Office:</b>	317 Kemeny	<b>x-hour:</b>	Th 12:05PM-1:05PM
<b>Email:</b>	ina.petkova@dartmouth.edu	<b>Classroom:</b>	004 Kemeny
<b>Office Hours:</b>	Mon 9AM-10AM, 11:30AM-12:30PM, 2PM-3PM		

**Text:** Dummit and Foote: *Abstract Algebra, 3rd edition*.

**Grading:** Reading and class participation: 10%  
Homework: 25%  
Short exams: 40%  
Final: 25%

**Academic Honor Principle** Cooperation on homework is permitted and encouraged, but if you work together, do not take any paper away with you—in other words, you can share your thoughts (say on a blackboard), but you have to walk away with only your understanding. In particular, you must write the solution up on your own. Please acknowledge any collaborators at the beginning of each assignment.

Plagiarism, collusion, or other violations of the Academic Honor Principle will be referred to the Committee on Standards.

**Expectations:** Before each class, you should read the assigned section, so that you can ask questions and participate actively. Questions and comments are encouraged, both in and out of class. If you have to miss class, make sure you get lecture notes from your fellow students. It is your responsibility to keep informed of any announcements, syllabus adjustments, or policy changes made during scheduled classes. Not all announcements will be posted on Canvas.

**Exams:** There will be two short exams, on **Wednesday, October 9th** and on **Wednesday, October 30th**, and one takehome final exam. If you have a conflict with one of the exams, please see me at least one week in advance.

**Homework:** The homework assignments will be posted on Canvas. Late homework will not be accepted for ANY reason. Instead, your lowest weekly homework score and your lowest daily homework score will be dropped.

**Student Accessibility Needs:** Students who need academic adjustments or alternate accommodations for this course are encouraged to see me privately as early in the term as possible. Students requiring disability-related academic adjustments and services must consult the Student Accessibility Services office (Carson Suite 125, 646-9900, [Student.Accessibility.Services@Dartmouth.edu](mailto:Student.Accessibility.Services@Dartmouth.edu)).

Once SAS has authorized services, students must show the originally signed SAS Services and Consent Form and/or a letter on SAS letterhead to their professor. As a first step, if students have questions about whether they qualify to receive academic adjustments and services, they should contact the SAS office. All inquiries and discussions will remain confidential.

**Religious Observances:** Some students may wish to take part in religious observances that occur during this academic term. If you have a religious observance that conflicts with your participation in the course, please meet with me before the end of the second week of the term to discuss appropriate accommodations.

**Disclaimer:** I reserve the right to make changes to this syllabus and to course policies during the term. Such changes will be announced in lecture when they are made.