



This syllabus is subject to change.
Created at 8:17pm, Tuesday, August 14, 2018.
Updated 5:41pm, Tuesday, August 21, 2018.

UNDER CONSTRUCTION – PROVISIONAL VERSION

Section	Period	Meeting Time	Room
3249	MWF 7th	1:55 – 2:45pm	LIT 235

408 Little Hall
(352) 294-2305
fgarvan@ufl.edu

Monday, Wednesday and Thursday (11:00am – 12:00pm). Also by appointment.

Grade of B or better in MAS 3300 or MHF 3202, or
a grade of C or better in MAS 4105.

Contemporary Abstract Algebra, 9th Edition, by Joe Gallian;
OR

Contemporary Abstract Algebra, 8th Edition, by Joe Gallian
NOTE: 8th edition is fine.

MAS 4301 is a 3 credit course on Abstract Algebra which focuses mainly on group theory and ring theory. Topics include sets and mappings, groups and subgroups, homomorphisms and isomorphisms, permutations, rings and domains, arithmetic properties of domains, and fields. This course requires facility in writing proofs.

people.clas.ufl.edu/fgarvan/absalg-fall-2018

Assessment will be based on the following

Homework	20%
Exam 1	20%
Exam 2	20%
Exam 3	20%
Exam 4	20%

Lowest homework score will be dropped.

Exam 1: Friday September 14

Exam 2: Monday October 8

Exam 3: Wednesday October 31

Exam 4: Wednesday December 5

Grading scale: A 90%; A- 87%; B+ 83%; B 80%; B- 77%; C+ 73%; C 70%; C- 67%; D+ 63%; D 60%; D- 57%; E 56%

Grades for MAA 4402 and MAA 5404 will be computed separately.

Grades: Grading will be in accord with the UF policy stated at <https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx>.

Honor Code: UF students are bound by The Honor Pledge which states, "We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honor and integrity by abiding by the Honor Code. On all work submitted for credit by students at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment." The [Honor Code](#) specifies a number of behaviors that are in violation of this code and the possible sanctions. Furthermore, you are obligated to report any condition that facilitates academic misconduct to appropriate personnel. If you have any questions or concerns, please consult with the instructor or TAs in this class.

Class Attendance: Requirements for class attendance and make-up exams, assignments, and other work in this course are consistent with university policies that can be found at: <https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx>.

Accommodations for Students with Disabilities: Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, <https://www.dso.ufl.edu/drc/>) by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester.

Online Evaluations: Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at <https://evaluations.ufl.edu>. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at <https://evaluations.ufl.edu/results/>.

Contact information for the Counseling and Wellness Center: <http://www.counseling.ufl.edu/cwc/Default.aspx>, 392-1575; and the University Police Department: 392-1111 or 9-1-1 for emergencies.

Created by F.G. Garvan(fgarvan@ufl.edu) On Tuesday, August 14, 2018.

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