

Math Major Declaration Form

Welcome to the mathematics community at Davidson! You and your new major advisor should meet and fill out this form together. Your signatures at the end of the form will indicate that the two of you have discussed each section of the form. Some information from this form will be stored in a departmental database.

You and your advisor should each keep a copy of this form. Bring a third copy of the form to the chair of the department, who will also sign the official registrar form.

Contact Information

Name: _____ Date: _____
Preferred Name: _____ ID (800) #: _____
E-mail: _____@davidson.edu Campus Box: _____
Advisor: _____ Graduation Class: _____

Other academic interests: List other academic programs or areas in which you are particularly interested (e.g., double major, minor, pre-professional program, or simply further exploration) _____

Study abroad: Are you planning a semester, summer, or academic year away from Davidson? If so, please describe your plans: _____

After Davidson: What aspirations or plans do you have graduate school, professional school, gap year program, or career after graduation? _____

Co- and Extra-curricular Activities: What are you involved in outside of class? (e.g., athletics, music, theater, SGA, Bonner, other campus organizations) _____

Working for the Department: The faculty need qualified students to assist in grading homework for 100- and 200-level courses. Please let us know if you are interested in grading for the department. If so, it would be helpful to know if you are eligible for work-study. _____

Summer Plans: A research experience is important for students considering graduate or some professional schools, and there are many on- and off-campus research opportunities. Internships and other summer job experiences may help you jump-start your career. How do you plan to spend your remaining summers at Davidson? _____

Honors: Read the catalog requirements for honors in math, and indicate your level of interest in pursuing honors: _____

Major Requirements: The major in mathematics consists of 11 courses, including MAT 113, 150, either 140 or 160, one of 220, 230 or 255, and two of 315, 330, and 355. The remaining five courses are electives, chosen from MAT courses numbered above 200, and designated CSC courses (see the course catalog). At least two of these five electives must be numbered above 300. Independent studies in either MAT or CSC must be pre-approved for major credit.

Course Planning: Please indicate all courses taken and (tentatively) planned for the math major, by semester.

Fall, First Year

Spring, First Year

Fall, Sophomore Year

Spring, Sophomore Year

Fall, Junior Year

Spring, Junior Year

Fall, Senior Year

Spring, Senior Year

The Bernard Society: By submitting this form, you become a member of the Bernard Society. The Bernard Society sponsors an annual banquet where juniors and seniors are ceremonially inducted into the society. This is followed by the Bernard lecture, which features a speaker of national prominence. The Bernard Society also sponsors weekly talks (called Coffees) and other activities. We encourage you to be an active participant in the Bernard Society, and to attend Coffees frequently. We hope you will consider helping lead the society by volunteering to serve on the Bernard Society Leadership Council. Invitations go out to all mathematics and computer science students each year.

Student Signature

Advisor Signature