

MATH-279H: SOPHOMORE HONORS CONTRACT IN MATHEMATICS

Cuyahoga Community College

Viewing: MATH-279H : Sophomore Honors Contract in Mathematics

Board of Trustees:

March 2026

Academic Term:

Fall 2026

Subject Code

MATH - Mathematics

Course Number:

279H

Title:

Sophomore Honors Contract in Mathematics

Catalog Description:

Sophomore Honors Contract in Mathematics complements and exceeds requirements and expected outcomes for an existing Mathematics 2000-level course through formulation of a contract with a faculty mentor. In conjunction with a faculty mentor, student will formulate a contract that upon completion will result in distinctive scholarship appropriate to honors 2000-level. In order to complete the contract, student is required to meet on a regularly scheduled basis with instructor offering the contract for mentor-student tutorial sessions. A maximum of six Honors Contracts (six credits) may be taken at the College (includes 179H and 279H).

Credit Hour(s):

1

Lecture Hour(s):

1

Requisites

Prerequisite and Corequisite

Must be taken concurrently with a 2000-level course in Mathematics, whose instructor agrees to mentor the student in the sophomore honors contract. Departmental approval required.

Religious Accommodation

Before reviewing the course schedule, students should carefully review the following religious accommodation policy and other required instructional policies:

Religious Accommodation:

Students seeking an accommodation for absences permitted under Ohio's Testing Your Faith Act must provide the instructor with written notice of the specific dates for which the student requires an accommodation and must do so not later than fourteen (14) days after the first day of instruction. Please submit requests for accommodations at this link: <https://portal2.tri-c.edu/ReligiousAccommodation/ReligiousAccommodationForm>. Students with questions about their religious accommodations under Ohio's Testing Your Faith Act may contact the College's Office of General Counsel and Legal Services by phone at 216.987.4856 or via email at legal@tri-c.edu.

Other Required Instructional Policies:

<https://www.tri-c.edu/student-resources/curriculum/documents/syllabus-part-b.pdf>

Weekly Schedule

	Topics
Week 1	• Work on student selected honors independent project
Week 2	• Work on student selected honors independent project

Week 3	• Work on student selected honors independent project
Week 4	• Work on student selected honors independent project
Week 5	• Work on student selected honors independent project
Week 6	• Work on student selected honors independent project
Week 7	• Work on student selected honors independent project
Week 8	• Work on student selected honors independent project
Week 9	• Work on student selected honors independent project
Week 10	• Work on student selected honors independent project
Week 11	• Work on student selected honors independent project
Week 12	• Work on student selected honors independent project
Week 13	• Work on student selected honors independent project
Week 14	• Work on student selected honors independent project
Week 15	• Work on student selected honors independent project
Week 16	Final week

The Course Schedule is subject to change due to pedagogical needs, instructor discretion, parts of term, and unexpected events.

Required/Recommended Readings

- Readings will be selected by student and instructor based on selected honors independent project.

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