

Math Clinic – Spring 2025 Internships Application Form

For more info about the Math Clinic, visit <u>http://mathclinic.uccs.edu</u>

Please return the completed application to ENG 278 or email it to <u>radu@uccs.edu</u> Deadline for application: **Monday, March 10th, 2025**

| NAME (PLEASE PRINT) MAJOR | | | | | | |
|--|--------------------|--|--|--|--|--|
| EMAIL ADDRESS STUDENT I.D | | | | | | |
| CURRENT STATUS (CIRCLE ONE): junior senior BS/MS student MS/MSc student PhD stu | dent | | | | | |
| A limited number of stipends are available on a competitive basis. Depending on the num and qualifications, some interns may be admitted without financial support. | nber of applicants | | | | | |
| By signing below, you are applying for an internship position with the Math Clinic for the period March 14 – May 23, 2025 , and agree to adhere to the rules and expectations of the Math Clinic interns, available at <u>http://mathclinic.uccs.edu</u> . | | | | | | |
| SIGNATURE TODAY'S DATE: | | | | | | |

Please list below the mathematics and/or computational (MATH, CS) courses you have taken over the past two years at UCCS or elsewhere (**including the current semester**), when you took them, and the grades you received.

| COURSE | SEMESTER | GRADE | |
|--------|----------|-------|--|
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You must complete next page too \rightarrow



• Please write a paragraph (on a separate paper if necessary) explaining why you would like to join the Math Clinic and what you hope to gain by doing so. [Please refer to the website for more info http://mathclinic.uccs.edu]

• Please describe any experiences you had (if any) with mathematical modeling and simulation, data science, and/or machine learning. [Prior experience is not required to become an intern, but it is helpful.]

• The expected time commitment for the Math Clinic in Spring 2024 is between 5-10 hours a week. Successful applicants should expect a collaborative team environment. Please indicate below the *max amount of time* (outside of the regular academic and non-academic engagements) you can commit in Spring 2025 to the Math Clinic, if necessary:

5 hours 10 hours

- Number of credits you are currently enrolled in this Spring semester _______
- Your proficiency level with the following programming languages:

| | None | Basic | Working | High | Expert |
|-----------------|------|-------|---------|------|--------|
| Python | | | | | |
| MATLAB | | | | | |
| Other (specify) | | | | | |

Please include any additional information/comments you'd like to add.