

Program Information

RUN2STEM Scholars Program Application

The Ramapo Undergraduate Noyce STEM (RUN2STEM) Scholars program aims to serve the national need of preparing well-qualified and experienced STEM secondary teachers who are committed to teaching in high-needs school districts and prepared for the future of education.

The program is funded by the National Science Foundation through the Robert Noyce Teacher Scholarship Program.

Why become a RUN2STEM scholar?

- Scholarship money to earn STEM degree with Teaching Certification
- Join a community of practice
- Faculty mentoring from STEM faculty
- In-service teacher mentoring
- Academic support
- Social support
- Career support
- Lunch and Learn professional development series
- Workshop series on the use of artificial intelligence in STEM education
- Clinical placement and observation in high-needs schools

- Continued mentoring as in-service teachers
- Salary supplements

Who is eligible to become a RUN2STEM scholar?

- Be at least junior status as a science or math major, **or** hold a B.S. degree in a STEM discipline (post-bacc)
- Be accepted into the Teacher Education Certification program at Ramapo College.
- Must be a US citizen, US national, or permanent resident alien
Be a full-time student at Ramapo College (at least 12 credits per semester)
- Have a cumulative GPA of 2.75 or above
- Submit a Free Application for Federal Student Aid (FAFSA) by the annual deadline.

Please read through ALL the application material carefully, and direct any questions or concerns to the program director at RUN2STEM@ramapo.edu. Thank you for your interest in the RUN2STEM Scholars Program.

Student Information

First Name

Middle Name (if applicable)

Last Name

Email address (@ramapo.edu or other school email, if applicable)

Personal Email Address (not @ramapo.edu or other school email)

R number (if current Ramapo Student) enter it as R#####

Gender

- ☐ Female
- ☐ Male
- ☐ Non-binary / third gender
- ☐ Prefer not to say

Home address. (Include street, apartment # if applicable, city/
town, state, and zip code)

Cell phone number as XXX-XX-XXXX

Date of Birth

	Month	Day	Year
Please Select:	<div></div>	<div></div>	<div></div>

Major

- ☐ Biology
- ☐ Chemistry
- ☐ Computer Science
- ☐ Engineering Physics
- ☐ Environmental Science
- ☐ Environmental Studies
- ☐ Integrated Science Studies
- ☐ Mathematics
- ☐ Other

Expected year of undergraduate college graduation

- ☐ 2025
- ☐ 2026
- ☐ 2027
- ☐ 2028
- ☐ Other

Have you submitted your Free Application for Federal Student Aid (FAFSA) application yet?

- ☐ Yes, all set!
- ☐ No, not yet, but will.
- ☐ No and don't intend to submit one.
- ☐ Other

What is your legal residency status in the United States? US Citizen Permanent Resident I am in the process of seeking legal residency status in the United States

- ☐ US Citizen
- ☐ Permanent Resident
- ☐ Other

Link to LinkedIn profile (if applicable)

Student Interest

The Noyce program supports talented STEM undergraduate majors and professionals to become effective K-12 STEM teachers in [high-need school districts](#).

Undergraduate STEM majors seeking teacher education certification may get up to three years of scholarship support to complete both their major and teacher certification requirements starting in their junior year.

Post-baccalaureate individuals that have previously earned a STEM degree may receive up to one year of stipend support that results in completing their teacher certification requirements.

An individual awarded a scholarship or stipend must serve as a **full-time STEM teacher in a [high needs district](#)** for a total of **two years for each full-year in which a scholarship or stipend was received**, to be fulfilled within eight years after completing the STEM baccalaureate program or within four years for a post-bacc after completing teacher certification. Do you understand the teaching service commitment?

☐ Yes

☐ No

☐ Other

Submit an essay in no more than 750 words based on the following prompts:

Describe your passion for teaching a STEM subject (Science,

Technology, Engineering, and Mathematics) and how your previous experiences have influenced this passion. Which specific STEM field(s) are you most interested in teaching, and what draws you to them? What goals do you hope to accomplish as a RUN2STEM scholar? How do you envision fostering excellence in STEM education in your future classroom?

Certification

I certify that all of the information provided in this application is true. I hereby give my consent that, upon request, a copy of all my college and employment records be released to the RUN2STEM Scholars Program for the duration of my enrollment in the program, which includes the years after graduation to fulfill the teaching service commitment.

Please type your name below to digitally sign.

Recommendations

Please provide the name, title, and email address of **two** professors, teachers, or mentors who can speak to your academic abilities, character, and potential as a teacher.

Recommender 1 Name, Title, and Email

Recommender 2 Name, Title, and Email

Students may be asked for additional information, including transcripts from previous institutions.