DIMACS REU program
(Research Experiences for Undergraduates)

The Center for Discrete Mathematics and Theoretical Computer Science (DIMACS) was established in Rutgers as an NSF Research Center in 1989 to support research and education in Computer Science and Mathematics.

REU programs around the country offer the opportunity to undergraduate students to perform high-quality summer research. The DIMACS REU program has been running since 1993 and each year supports 35-45 students.
DIMACS REU Program

What to expect:
• 9 weeks in June and July
• Weekly stipend (+ paid housing, travel, meals)
• Seminars by guest researchers
• Workshops on graduate school, applications, ethics
• No courses
• Field trips to DIMACS partners
• Participation in other DIMACS activities, workshops, etc.

What is expected from you:
• Perform original research under mentor guidance
• Develop your academic skills

Advantages:
» DIMACS Researchers
» Interdisciplinary Projects
» Greater Diversity
» Environment
» International Component
How to prepare?

» Make sure you are eligible
  > Only US citizens or permanent residents are eligible
  > The program mainly targets rising juniors and rising seniors
  > No other commitments (summer jobs or summer classes) allowed during the program

» Work on your application
  > Resume
  > Transcript
  > References
  > Personal statement

» Read articles, news, blogs, about your specific areas of interest.

» If accepted, contact your mentor early, ask to learn more about the project, required skills, etc.

» Prepare to change mindset