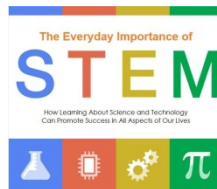




**Northeastern University**  
*Center for STEM Education*

## YOUNG SCHOLARS SUMMER PROGRAM

- **Application Deadline: March 31, 2015**
- Program Dates: June 22, 2015 - July 31, 2015



The Young Scholars Program offers future scientists and engineers a unique opportunity for hands-on experience while still in high school. The program is open to area applicants who will have completed either their sophomore or junior year in high school by June. It is a highly selective program. Get your application started today. You must have recommendations from your math, science or engineering teachers.

Go to: <http://www.stem.neu.edu/programs/ysp/>



## SAO Summer Scholars Program

This program is open to current (2014-15) 10th, 11th, and 12th graders who are Cambridge residents and who attend Cambridge Rindge and Latin School or another public Cambridge high school. Students must also apply to the City of Cambridge [Mayor's Summer Youth Employment Program \(MSYEP\)](#). Deadline for MYSEP is May 9.

To apply go to: <http://www.cfa.harvard.edu/opportunities/highschool/index.html> Students must have recommendations from both science and math teachers.

Students must also apply to the City of Cambridge [Mayor's Summer Youth Employment Program \(MSYEP\)](#). Deadline for MYSEP is May 9.

### Potential areas of research include:

- Observational and Theoretical Cosmology
- Extragalactic and Galactic Astronomy
- Interstellar Medium and Star formation
- Laboratory Astrophysics
- Supernovae and Supernova Remnants
- Planetary Science
- Solar and Stellar Astrophysics