NSF CyberCorps® Scholarship for Service (SFS)

Information Session February 11, 2025

Faculty: Raj Boppana, Greg White, and Phil Menard













years

\$27K 37K/year

Books, laptops, and other course materials

SFS Job Fair and conference travel for networking opportunities

+ Professional development and certification opportunities (Security+, CCNA, ...)

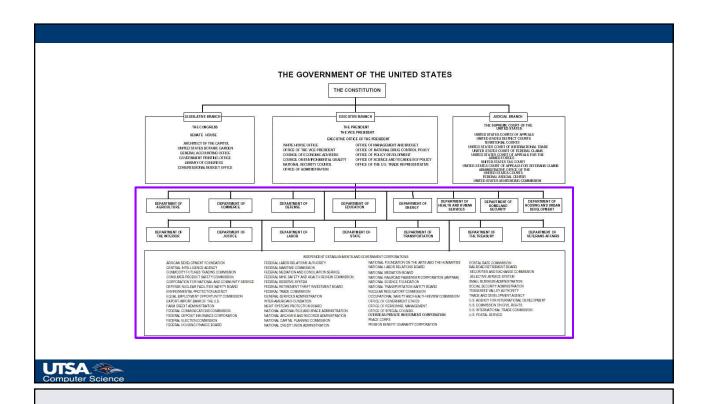
UTSA.

Important Points

- Must be a full-time student
 - Working while in the SFS program is discouraged
- Work for an executive branch of Fed Gov
 - https://www.usa.gov/branches-of-government
 - Intern during summers at an executive branch of the government
- Must be able to obtain "Top Secret" security clearance
- SFS program is very flexible [©]



3



Striving for Representation

SINCE 2021, UTSA'S SFS PROGRAM HAS RECRUITED APPLICANTS, RESULTING IN...

41% **Female SFS Scholars** Outpacing national cybersecurity workforce by 16 percentage points¹

43% URM **SFS Scholars** Outpacing national cybersecurity workforce by 17 percentage points²

URM: underrepresented minority



- 1. https://cybersecurityventures.com/wp-content/uploads/2022/09/Women-In-Cybersecurity-2022-Report-Final.pdf
 2. https://www.isc2.org/-/media/Files/Research/Innovation-Through-Inclusion-Report.ashx

5

NSF SFS Checklist

- Completed application form
- Two letters of recommendation
- College transcripts (unofficial, student versions are OK)
- Personal statement of career interests, goals, and plans
- Resume (up to 2 pages)

https://sciences.utsa.edu/computerscience/scholarships/sfs.html





Tips for Great Reference Letters

- Select faculty members you took courses with
- Provide them
 - Your resume with GPA, major courses completed, and grades for them
 - A statement of your career interests and your major accomplishments course projects, certifications, etc.



Tips for Writing Personal Statements

3 or more paragraphs; 12-point font; ~ 500 words or 1 page

1: establish your interest and suitability for the scholarship

- Clearly state you are applying for the scholarship
- Indicate your interest in cybersecurity
- Indicate your current academic progress in pursuing cybersecurity concentration/track/degree GPA, and most relevant courses taken

2: Make a case for yourself (1 or more paragraphs)

- Why are you well qualified for the scholarship, indicate any academic honors/distinctions
- · Why are you interested in working for the government, indicate any relevant prior experience
- Point out positives that are not obvious from your resume
- Explain any issues that are obvious from your resume
- 3: Summarize and offer to discuss and provide more info

