

STEM Survey Report

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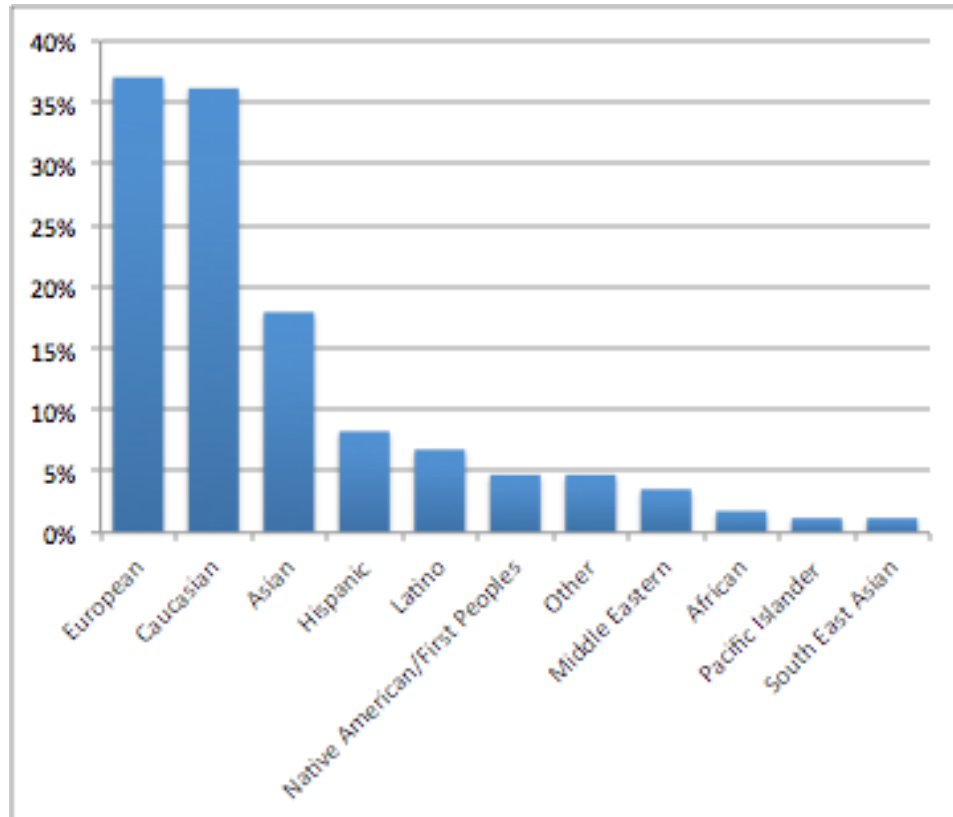
STEM Survey

- Sought to Capture:
 - An understanding of an individuals graduate school environment
 - How respondents time in graduate school is influencing their career choice and what can be done to better serve them

Summary Statistics

Type of Student	Gender	Year in Program
262 PhD	189 Female	84 1st year
72 MS/MA	145 Male	80 2nd year
4 Postdoctoral Scholars	4 Did Not Answer	60 3rd year
3 Other	1 Transgender	46 4th year
	1 Other	41 5th year
		29 6+ years

Ethnicity of Respondents

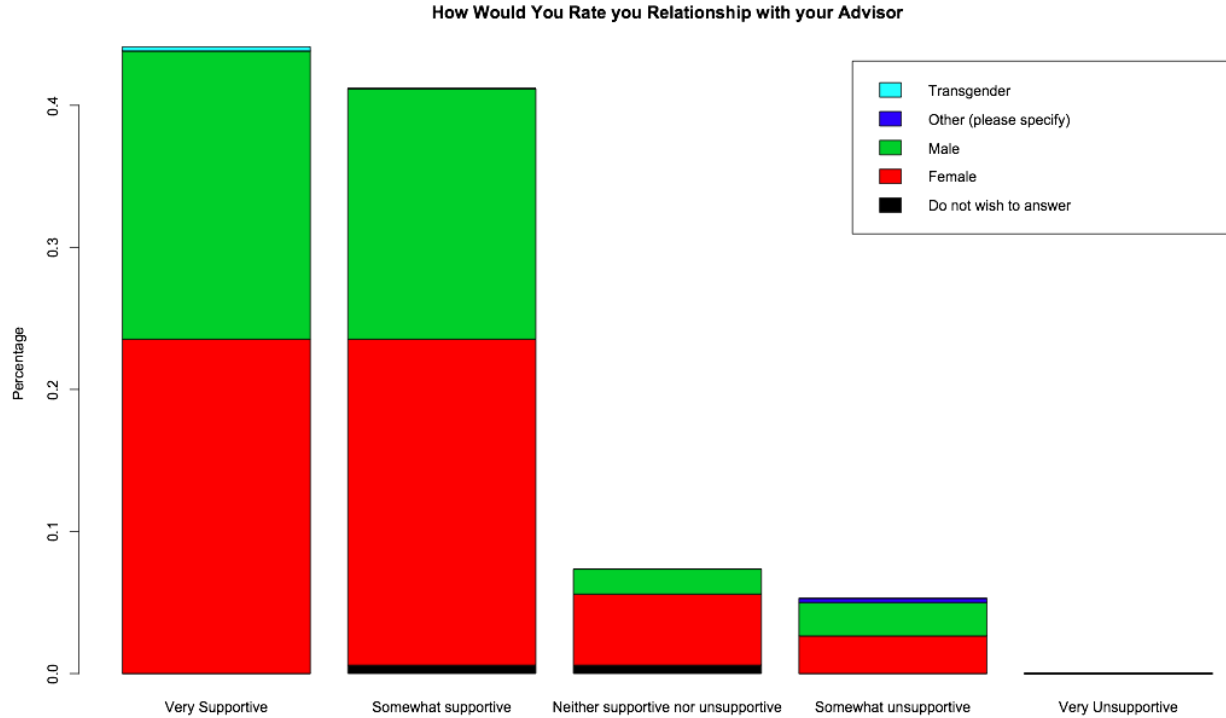


General Outline

- Satisfaction
 - Advisor
 - Environment
- Career Paths
 - Academic
 - Non-Academic
 - Not sure

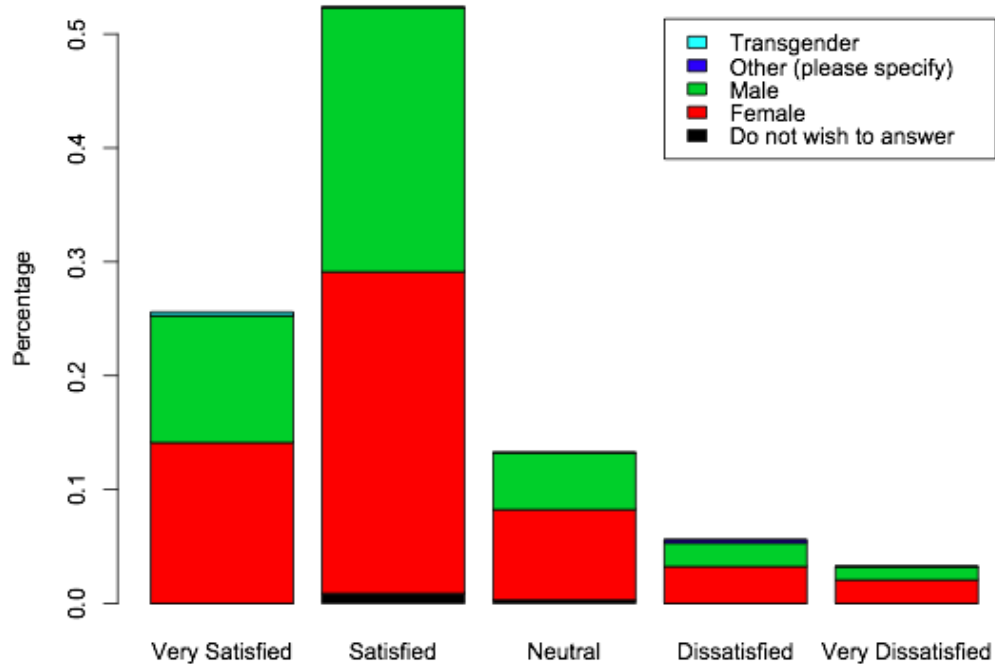
Graduate School Environment

Relationship with Advisor

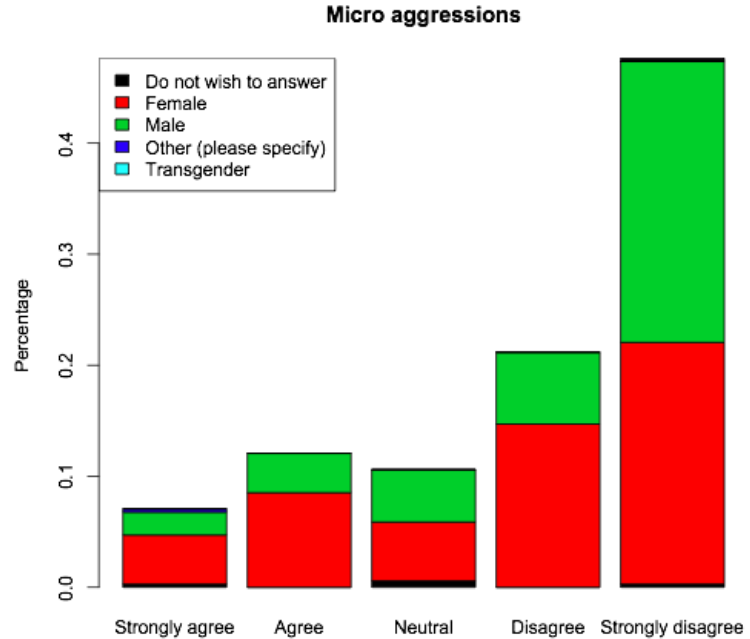
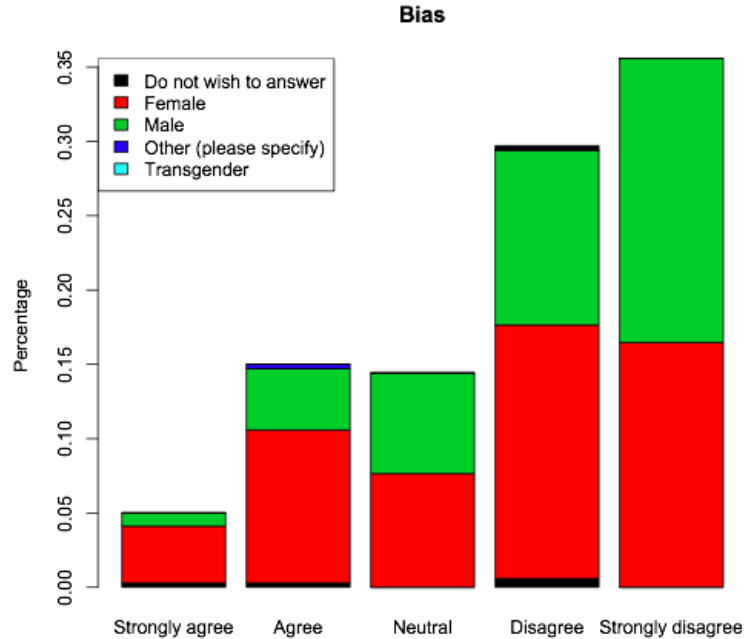


Satisfied with grad school experience?

How Satisfied are You with Your Experience at UC Davis

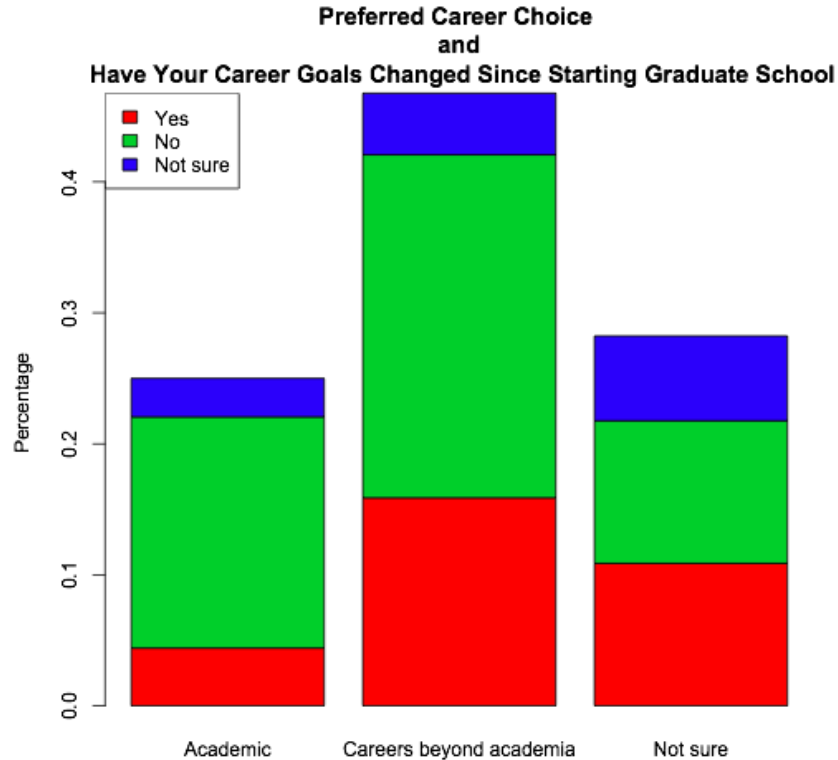


Have you faced any of the following?



Post Graduate Career Paths

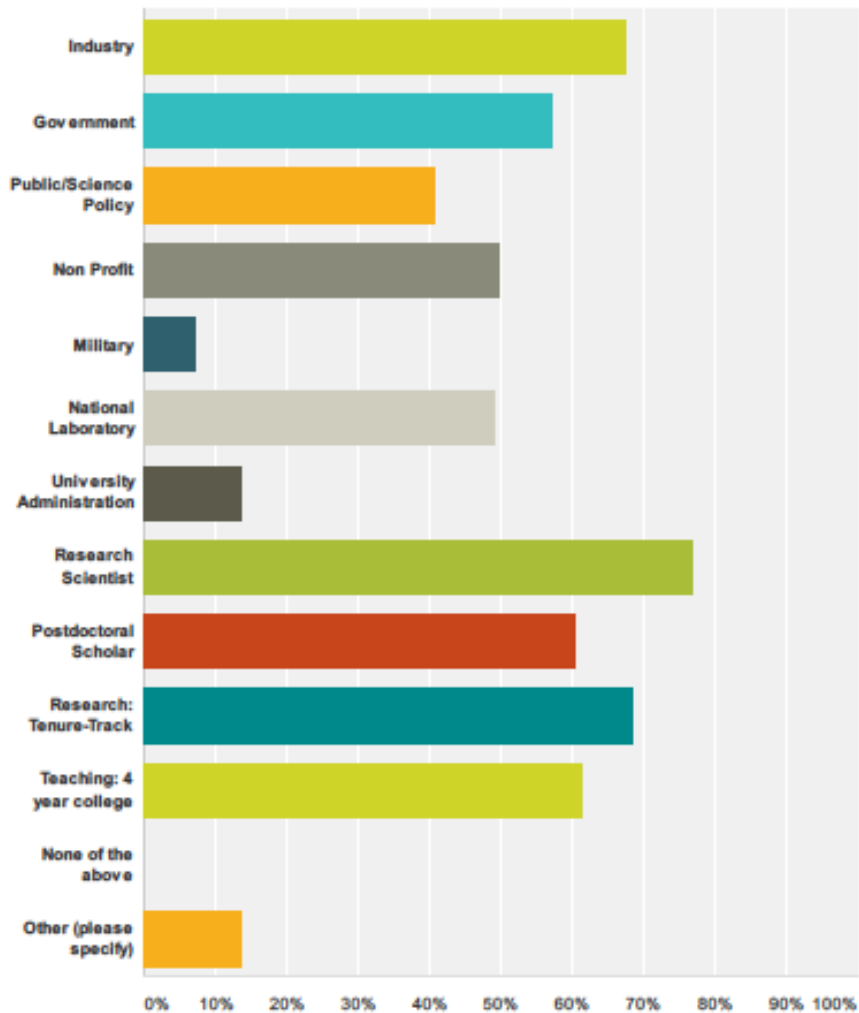
Why Careers Outside of Academia



- A large portion of people looking towards careers outside academia are students who have changed their career goals

Not sure?

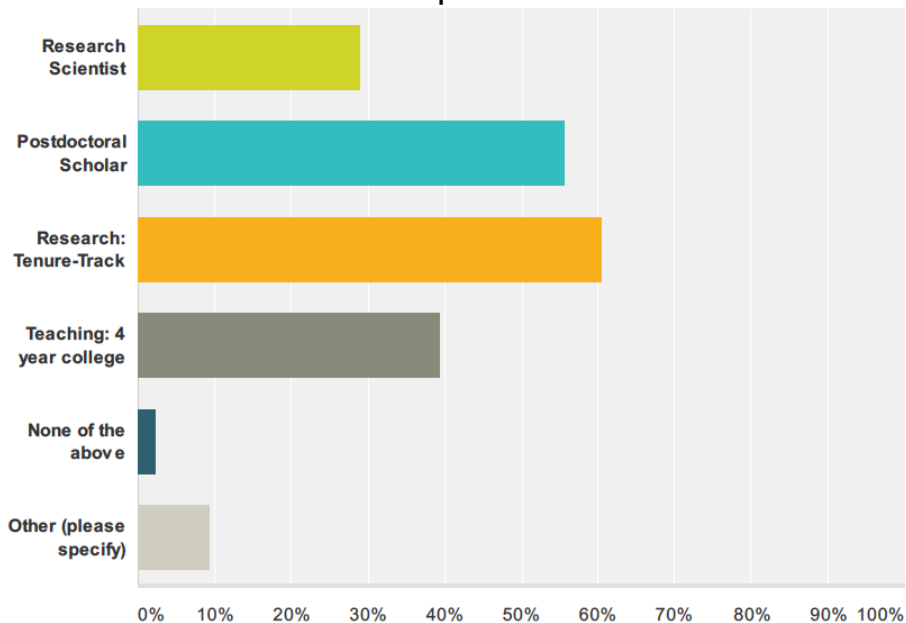
96 responses



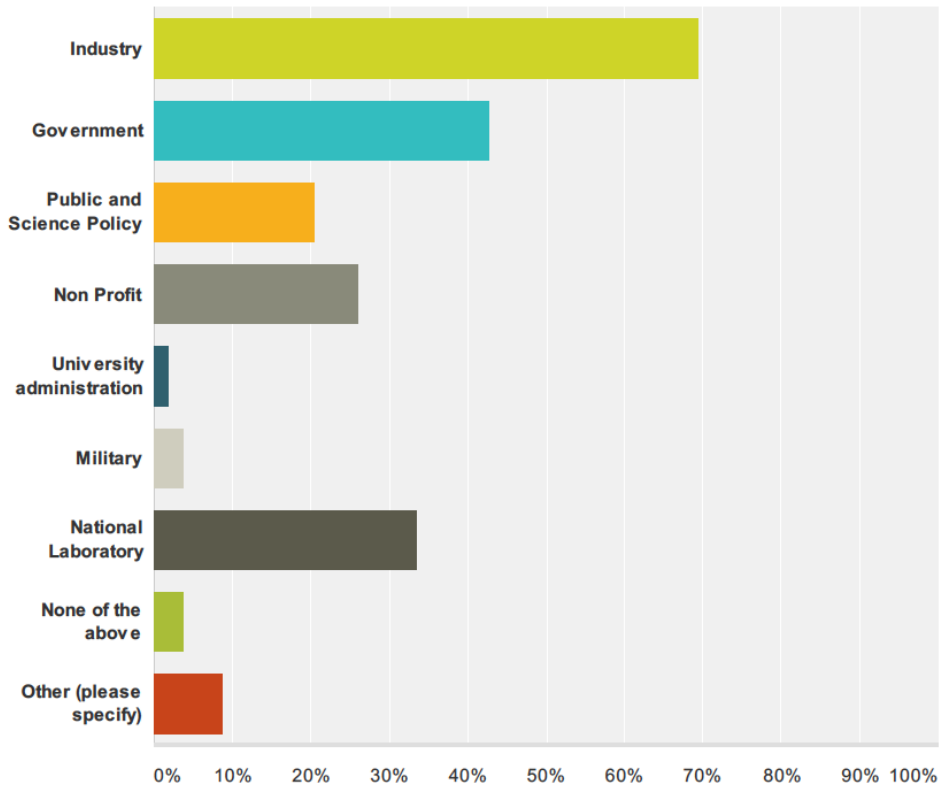
Academic

vs. Non-Academic

86 responses



161 responses



Interest in developing skills

Options

1. Advocacy
2. Communication
3. Leadership
4. Marketing
5. Negotiation
6. Networking
7. Time Management
8. Work Life Balance
9. Writing

Top Response

1. Communication
2. Leadership
3. Networking
4. Writing
5. Work Life Balance

Identified Problems/Directions

- Relationship with advisors
- Identify proper training for students
- **Improve** grad school environment

Questions

Thank you for your time

Outstanding Comments

- *“Comments from the faculty have made me believe that I was only accepted to fill a quota”*
- *“World-renowned white male faculty members”*
- *“They [graduate program] could actually care about their students, instead of watching them drown. The faculty have a sink-or-swim attitude about the students.”*