

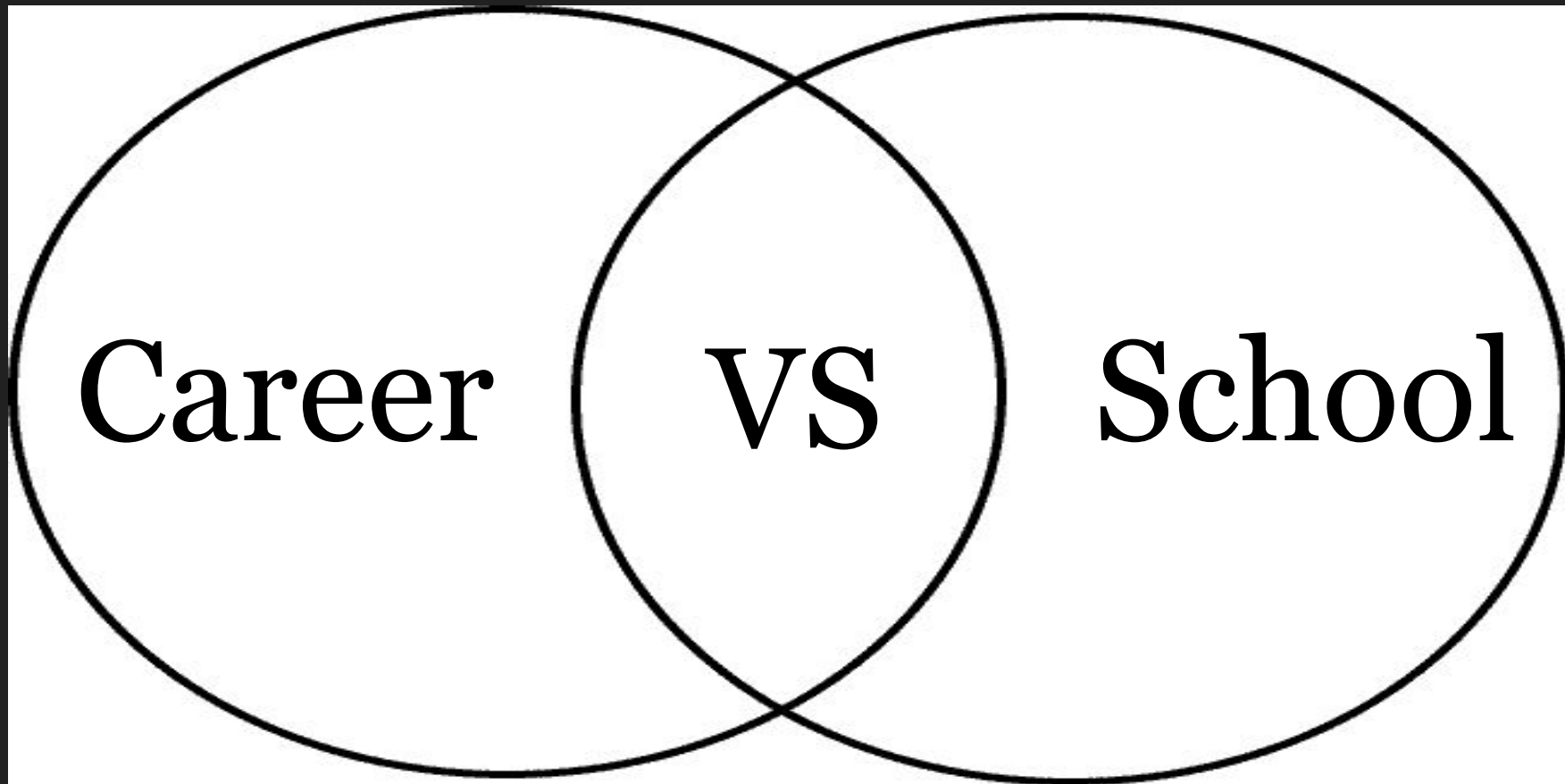
# Welcome to Our Presentation

Kelly Masegian, Career Counselor

Katrice Gibson, GAPE Evaluator

Jesus Santos, ESSC Academic Advisor

Marta R. Rodenas, ESSC Graduate Student Advisor



Life After SJSU

# Benefits of Choosing Career After College

1. Burnt out in all things academic
2. Save up for graduate school on your own OR
3. Potential job benefits, such as helping to fund graduate school
4. On-the-job learning
5. Gain work experience
6. Undergraduate degrees for broader range of jobs
7. Some graduate programs may prefer candidates with professional experience

# Job Application Process

1. Check out Resume/Cover Letter Guide at [https://www.sjsu.edu/careercenter/docs/career-guides/Guide\\_Resume.pdf](https://www.sjsu.edu/careercenter/docs/career-guides/Guide_Resume.pdf)
2. Create a resume and cover letter (customize for each application)
3. Review and edit with the SJSU Career Center (VMock, [appointment](#))
4. Participate in career development workshops, events, and mock interviewing with the Career Center
5. Send out resumes and cover letters to companies
6. Interview process (different for every company)
7. Meet with a career counselor at the Career Center to discuss Salary Negotiation

# Career Center Resources

All resources below (and more!) can be found at:

[sjsu.edu/careercenter](https://sjsu.edu/careercenter) > [Resources](#)

Resume/Cover Letter Guide , Interviewing Guide, Job/Internship Guide

VMock

Big Interview

Applying to Graduate School Guide

# Benefits of Choosing Graduate School Right After College

1. Already motivated to continue school.
2. You become more marketable.
3. Potential of higher pay for an entry level job.
4. Taking exams such as GRE's may be easier to manage when you are a full-time student than when you are working full time.
5. Requests for letters of recommendation from your current professors would be a natural step.
6. Transition from working full time to potentially working part-time or not at all can be psychologically difficult.
7. Your financial aid package and scholarships might be different if you work full time then go back to academics.

# Benefits of Continuing School at SJSU

1. Knowledgeable on existing resources (clubs, study hubs, dining, etc.)
2. Familiar with advisers/staff and pace of the curriculum.
3. Established friend group and support networks.
4. Earn graduate school credit as undergraduate

# Benefits of Going to Another University

GOAL: A program that fits your graduate school needs.

- Possibility of additional financial assistance through different programs or universities.
- Build new connections and networks in a new area or community.



# Wherever you end up, keep in mind that Graduate School...

1. Gives you better job opportunities after with potential of higher pay.
2. Enhances your career and job opportunities.
3. Provides you with personal and professional development.
4. Is a networking opportunity with more students and staff/faculty.
5. Increases exposure in chosen field.
6. Has TA and Graduate Assistantship available to help pay for school

# CSU Application Process

**1**

Submit application to Cal State Apply

**2**

Check your MySJSU & submit documents by deadlines

**3**

GAPE evaluates completed applications for SJSU eligibility

**4**

SJSU eligible applications are referred to program department

**5**

Program Departments make final admission decision

## SJSU Admission Eligibility

- Holds an acceptable bachelor's degree
- 2.5 GPA in last earned degree or 2.5 GPA in most recent 60 semester units
- Good Academic Standing at last attended university
- English Language Proficiency Exam (if applicable)

## Program Department Review

- Check program website for admission requirements
- Determine if additional documents are needed for program review (i.e. Letter of Recommendations, Resume, Portfolio, test scores)
- Submit documents by deadline

# Program Search & Departmental Admission Requirements

- College of Engineering Program Search: degree structure, available courses, course descriptions, faculty research interests, and industry opportunities.
- Departmental Admission requirements: vary by program; read website information thoroughly and reach out with follow-up questions.
  1. Academic background
  2. Testing: GRE, TOEFL/IELTS
  3. GPA
  4. Other documents: letters of reference, portfolio, etc.
  5. Personal statement or statement of purpose -for all MS programs and via CalState Apply (quadrant 4, section 4 of the application, type in, 500 words). Additional statements might be required by each Dpt.

# Contact Information

Departmental graduate program [contacts](#) (for informational meeting or prospective applicant advising):

## College of Engineering

Website	Degree	Grad Advisor	Phone
<a href="#">Aerospace Engineering</a>	MS	<a href="#">Dr. Nikos Mourtos</a>	(408) 924-3867
<a href="#">Biomedical Engineering</a>	MS	<a href="#">Dr. Alessandro Bellofiore</a>	(408) 924-4096
		<a href="#">Dr. Folarin Erogbogbo</a>	(408) 924-3923
<a href="#">Chemical Engineering</a>	MS	<a href="#">Dr. Melanie McNeil</a>	(408) 924-3873
<a href="#">Civil Engineering</a>	MS	<a href="#">Dr. Jae-Ho Pyeon</a>	(408) 924-3853
<a href="#">Computer Engineering</a>	MS	<a href="#">Dr. David Bruck</a>	(408) 924-4150
<a href="#">Electrical Engineering</a>	MS	<a href="#">Dr. David Bruck</a>	(408) 924-4150
<a href="#">Engineering Management</a>	MS	<a href="#">Dr. Minnie Patel</a>	(408) 924-4152
<a href="#">General Engineering</a>	MS	<a href="#">Dr. Ping Hsu</a>	(408) 924-4048

<a href="#">Human Factors/Ergonomics</a>	MS	<a href="#">Dr. Anil Kumar</a>	(408) 924-7850
<a href="#">Industrial &amp; Systems Engineering</a>	MS	<a href="#">Dr. Jacob Tsao</a>	(408) 924-4088
<a href="#">Materials Engineering</a>	MS	<a href="#">Dr. Craig England</a>	(408) 924-4000
<a href="#">Mechanical Engineering</a>	MS	<a href="#">Dr. Raghu Agarwal</a>	(408) 924-3845
Quality Assurance	MS	<a href="#">Dr. Freidoon Barez</a>	(408) 924-4298
<a href="#">Software Engineering</a>	MS	<a href="#">Dr. Dan Harkey</a>	(408) 924-4038
<a href="#">Software Engineering: Cybersecurity</a>	MS	<a href="#">Dr. Younghee Park</a>	(408) 924-7854
<a href="#">Special Session Programs</a>	MS	<a href="#">Special Sessions Office</a>	(408) 924-3968

# Contact Information

- Kelly Masegian, Career Counselor, Career Center  
Technology and Engineering; Program Lead, Experiential Learning  
[kelly.masegian@sjsu.edu](mailto:kelly.masegian@sjsu.edu) - [How to make an appointment](#)
- Katrice Gibson, GAPE International and College of Engineering Evaluator  
[katrice.gibson@sjsu.edu](mailto:katrice.gibson@sjsu.edu)
- Jesus Santos and Marta R. Rodenas, Engineering Student Success Center  
(ESSC) Advisors  
[jesus.santos@sjsu.edu](mailto:jesus.santos@sjsu.edu)  
[marta.ramirez-rodenas@sjsu.edu](mailto:marta.ramirez-rodenas@sjsu.edu)

**Thank you!**

**Any questions?**