

2020 -2021



**MESA**®

**50 YEARS**

**PARTNERSHIP  
OPPORTUNITIES**



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# WHAT IS MESA?

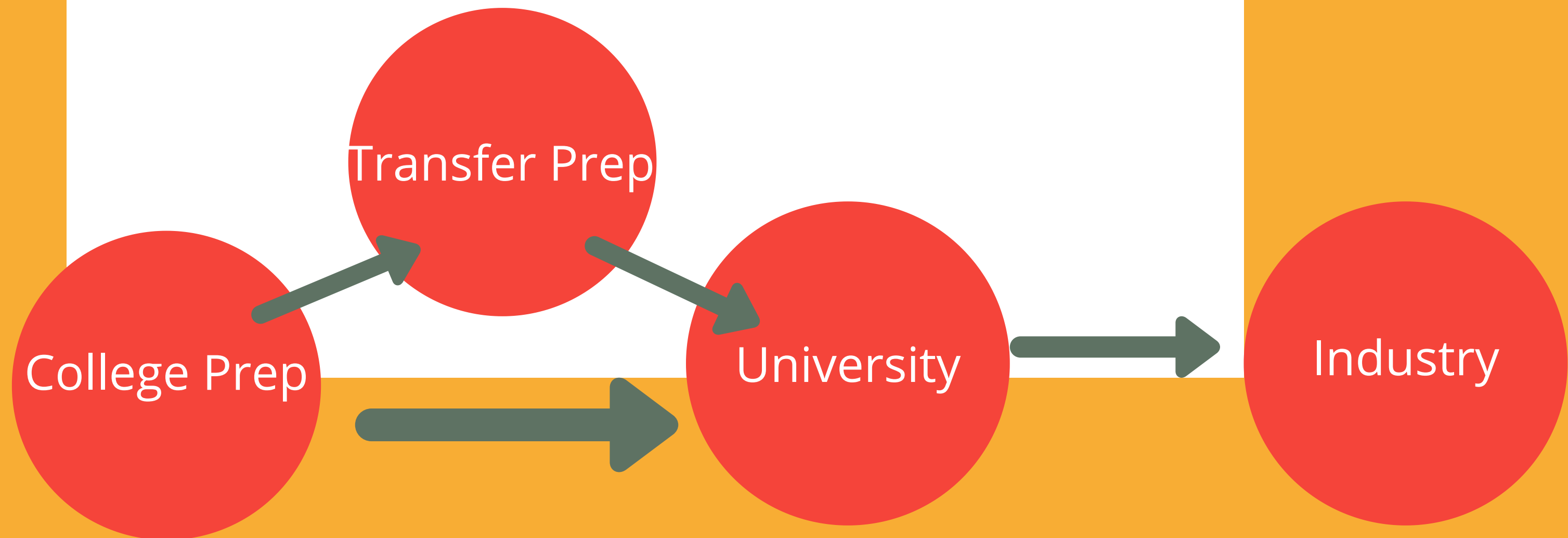
## A 50+ YEAR HISTORY

- Serving students for 50 years!
- Helps underserved and underrepresented students achieve success in STEM studies and careers
- Serves 22,000+ students in California each year
- Most are the first in family to attend college, are low-income and attend low-performing schools
- More than 75% of students come from historically underrepresented ethnic groups
- Students are served by local centers housed at universities and community sites across the state



# THE MESA CONTINUUM

COLLEGE PREP THROUGH UNIVERSITY DEGREE COMPLETION







# MESA College Prep

**19 sites | 350-400 schools | 15,000-18,000 students**

Fosters early math and science interest and prepares middle and high school students for college

## Services Include:

- Individual academic planning
- Engineering competitions
- MESA periods (during and/or after school)
- College campus tours
- Teacher professional development

# MESA Transfer Prep

**38 community colleges | 4,000+ students**

Supports transfer to 4-year institutions in STEM majors

## Services Include:

- Students clustered in core math and science classes
- Professional development and internships
- Academic/transfer counseling
- Industry mentor pairing
- Dedicated study center for workshops, community and support
- Local industry board connects students to career opportunities







# MESA University

**13 universities | 2,500+ students**

**Supports retention and attainment of bachelor's degree in STEM**

## Services Include:

- Students clustered in core classes
- Survival skills for major courses
- Professional development conferences and internship opportunities
- Dedicated study center for workshops, community and career advising
- Local industry board connects students to workforce

## MESA Alumni Network

**250,000+**

**A network of MESA throughout the country in STEM industries**

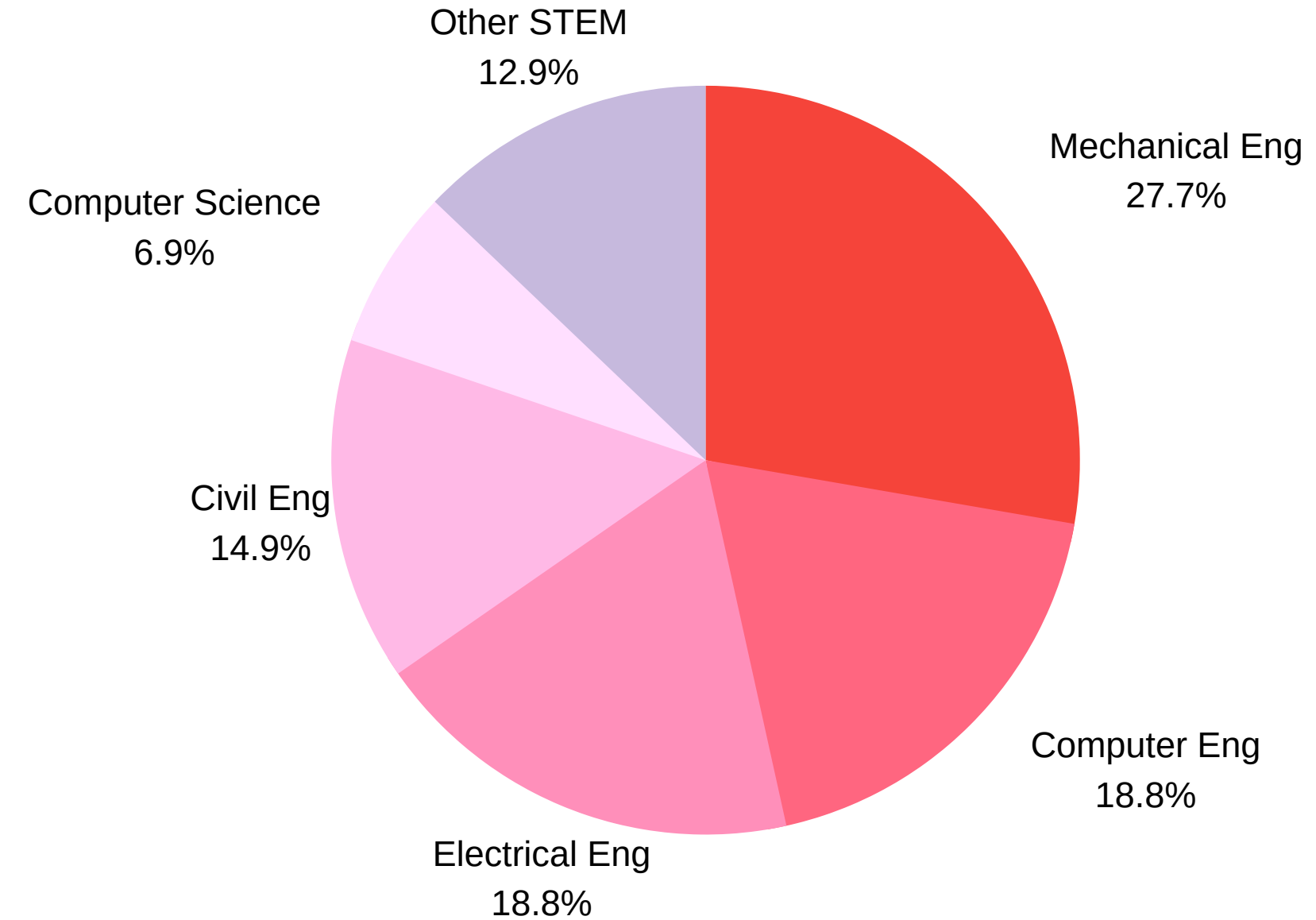
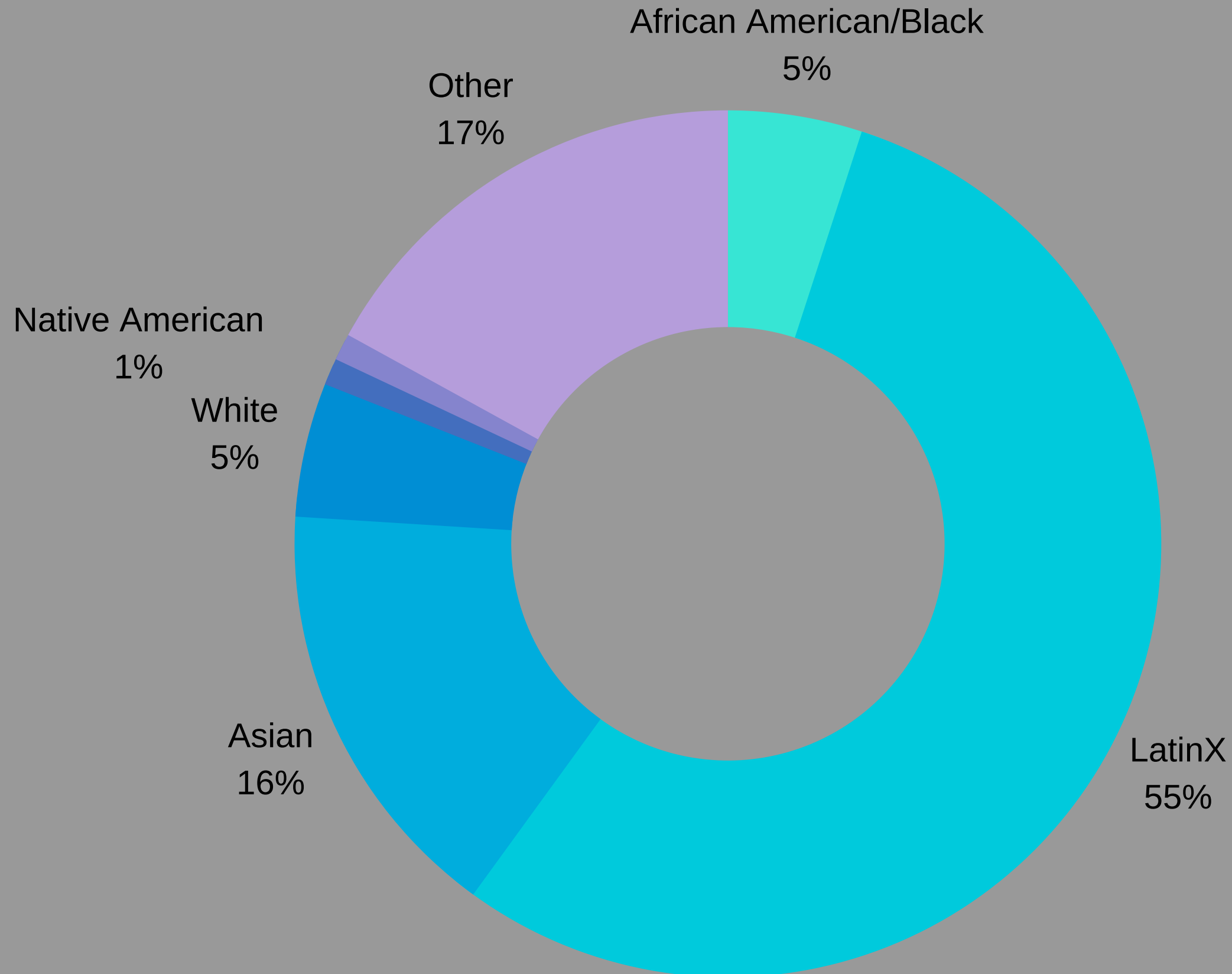
## Services Include:

- Networking
- Professional development
- Early career exposure
- Opportunities to give back to MESA
- MESA board placement
- Exclusive access to MESA Jumpstart recruiting community





# MESA BY THE NUMBERS



MESA supports all STEM majors. The graph above represents the top 5 majors our students graduate in. Others include aerospace, math, biology, chemistry, data science and more!

# OUR INDUSTRY PARTNERS

## UTILITY COMPANIES

Utility companies have supported MESA for the last 40+ years! PG&E, Southern CA Edison, SDG&E, SMUD and others have many MESA alumni within their ranks

## TECH

Over the last few years MESA has expanded our industry support in tech. Google, Airbnb, Uber and many others looking to hire software engineers are proud to align with MESA.

## CONSTRUCTION

MESA has incredible mechanical engineers, civil engineers and electrical engineers all looking to drive diversify in the construction industry. Companies like Jacobs Engineering see the value in our partnership.

## OTHER

MESA works with a variety of companies listed here and many more. New partnerships are forged everyday including some with National Labs, NASA & JPL, and SpaceX. Join as a new partner today!





# INDUSTRY PARTNER TESTIMONIALS



DAWN CARTER

UBER

"Companies want to work with MESA students because there's an ecosystem of students you can build relationships with, and the diversity of mesa students can help companies become better companies"



KENNETH FORWARD

PG&E

"No one gets anywhere in life without support, advocates, mentors, coaching and sponsorship. You will need one if not all of them to grow and excel throughout your life in various aspects and in differing times"



ANEITA GAGE

INTEL

"Without MESA, I would not have been exposed to the STEM field. And sometimes, all it takes is exposure to allow a young person to excel and do wonderful things!"

# DIVERSITY PARTNERSHIP OPPORTUNITIES

## INTERNSHIP PIPELINE DEVELOPMENT

Work with MESA to increase diversity in your internship program. MESA can identify students from specific regions and schools as well as majors and interests, and set up a direct pipeline of talent for your team.

## CURRICULUM & PROJECT DESIGN

Help MESA come up with the next big project or competition for our college prep students! Ensure MESA Day events throughout the state are branded with your company name and logo and have your companies next big idea come from a MESA student.

## MENTORSHIP PROGRAM

Matches employees with STEM students for six months. Mentor pairs meet to discuss student areas of study and interest as well as non-academic topics that will prepare students as they launch their careers. The program benefits the company by exposing it to an emerging talent pool of diverse individuals with a high success potential.

## STUDENT LEADERSHIP CONFERENCE

SLC brings together engineering, comp-sci & other STEM undergraduates together with industry professionals to develop the next generation of diverse leaders. SLC is an opportunity for STEM students to develop the “soft skills” necessary to successfully transition from college to professional careers.



## WEB + SOCIAL MEDIA



### FACEBOOK

Share internships, scholarships and other opportunities with MESA students.



### TWITTER

Get the latest updates on MESA happenings and STEM education and equity news.



### LINKEDIN

Learn about MESA events and share job opportunities and connect with MESA alumni,



### JUMPSTART

Connect one-on-one with MESA students and alumni, post job and internship opportunities and host private AMAs.

For more info, contact [mindy.rieger@ucop.edu](mailto:mindy.rieger@ucop.edu)  
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