

APEX

APPLIED PROGRAMMING EXPERIENCES

2024 SUMMER WORKSHOP

APEX aims to expose diverse students to programming by embedding Python-based computing modules into existing introductory statistics and biology courses



Statistics and biology faculty from California community colleges and San Jose State University are invited to attend a series of workshops designed to support faculty in adopting APEX materials

Introduction to Python Workshop (optional)

- Wednesday, August 7th, 9am-3:30pm, at SJSU Dept of Engineering
- For faculty new to programming or those needing a refresher...
- Learn the basics of Python and Google Colab via hands-on activities

APEX Summer Workshop

- Thursday, August 8th, 9am-4pm, at SJSU Dept of Engineering
- Try out APEX statistics and biology modules
- Learn best practices for adopting APEX modules and explore faculty development resources
- Build community among faculty from two- and four-year institutions across the state

For more information, contact Valerie Carr (valerie.carr@sjsu.edu) or visit:

sjsu.edu/apex