

Presenting projects from the Computer Science, Engineering Technology, Electrical Engineering, and Mechanical Engineering programs.

Friday, May 2, 2025 | 8:00 a.m. to 4:30 p.m. | U-SU 3rd Floor





Presenting projects from the following program.

Computer Science

ROOM	8:45 a.m.	9:30 a.m 10:00 a.m.	10:00 a.m 10:30 a.m.	10:30 a.m 11:00 a.m.	11:00 a.m 11:30 a.m.	11:30 - 12:00 p.m.
LA Room A Rm 308B	Program Welcome @ LA Rooms	ViperRocks!	Aerospace Project	Delay Tolerance Network	RoboSub	RoboSub (EE/ME Project)
LA Room B Rm 308B		Box.com Edefender Integration	Project Mirage	Cedars Siani Project	LA City BOE Sidewalk Assessment	LA City Sidewalk Assessment EE/ME Project
LA Room C Rm 308B		LAPD #1 AWS	LAPD #2 Power Apps	LAPD #3 Power Bl	Pacific Clinics Project	
San Gabriel Rm 313		Digital Phenotyping For Visual Field Loss	QTC Project	Army Research Lab Project	We2Link Project	

www.calstatela.edu/ecst/seniordesign | Email: capstone@calstatela.edu



Presenting projects from the following programs.

Engineering Technology, Electrical and Computer Engineering, and Mechanical Engineering

ROOM	1:00 p.m.	1:30 p.m 2:00 p.m.	2:00 p.m 2:30 p.m.	2:30 p.m 3:00 p.m.	3:00 p.m 3:30 p.m.
Alhambra Rm 305		104A C-UASC	104B C-UASC	107 Battery Workforce Challenge Electric Car Battery Development	111 Garden Solar Power Off Grid Solar System
LA Room A Rm 308B	Program Welcome @	101A Aerospace Cosmic Challenge	101B Aerospace Cosmic Challenge	102 Aerospace Free Flyer Grapple	108 RC Glider Launcher
LA Room B Rm 308B		105A C-3DPAC	105B C-3DPAC	105C C-3DPAC	105D C-3DPAC
LA Room C Rm 308B	LA Rooms	106A Acrobot Robotic Trapeze Artist	106B Acrobot Robotic Trapeze Artist	106C Acrobot Robotic Trapeze Artist	113 Boeing Sport Tag Generator
San Gabriel Rm 313		109A iMasons Latency Solution	109B iMasons Byte Busters	115 SoCalGas Carbon Capture	110 ASHRAE

www.calstatela.edu/ecst/seniordesign | Email: capstone@calstatela.edu



