

# WE MAKE

We solve the tough challenges no lab, discipline, or company can take on alone.

## How we do it

When we collaborate in industry, government and academia, **we actually listen.**

The result: deep interactions and bold collaborations within UC San Diego's **\$1.45 billion** research enterprise, through San Diego's tech ecosystems, across California, the nation and the world.

We are a **top 9 engineering school** in the creation and openness necessary to tackle the toughest shared challenges for the public good.

In Franklin Antonio Hall, we are creating a national model for innovation ecosystems in geographical roots and national reach.

## #9 Engineering School in the USA

\*2022 U.S. News Rankings of Best Engineering Schools

#1

#1 in nation for research \$ per faculty member, among U.S. public engineering schools\*

#2

#2 Public engineering school in California\*  
#5 Public engineering school in the USA\*

\$222M

Total research expenditure for 2019-2020 at the Jacobs School of Engineering

\$69M

Industry-sponsored research expenditure; and funding from gifts + endowment income

14

Industry-sponsored centers and institutes launched in the last 7 years

## We are transforming engineering education, at scale

## How we do it

We empower one of the largest and strongest cohorts of undergraduate students in the nation to apply engineering and computer science theory to **real-world problems.**

In 2020, we initiated and strengthened a series of **culture-building programs** at the Jacobs School. Our goal is to create and support environments in which all of our students can do the creative and innovative technical work they are so capable of.

#1

The Jacobs School of Engineering at UC San Diego is the largest engineering school on the West Coast according to the latest enrollment data from ASEE

9,174

Engineering Students (Fall 2020)  
6,276 BS / 1,581 MS / 1,317 PhD

2,647

Engineering Degrees (2019-2020)  
1,409 BS / 1,018 MS / 220 PhD

281

24 New faculty hired for Fall 2020  
130+ faculty hired in the last 7 years

