

UNIVERSITY OF CALIFORNIA, SAN DIEGO

UCSD: The Decade Ahead

Since its founding 40 years ago, the University of California, San Diego has risen to become one of the top institutions in the nation for higher education and scientific exploration. As we embark on the greatest period of growth in our history – going from 19,000 students to 29,000 over a ten-year period – we decided to bring together some of our best minds to describe their vision of "The Decade Ahead." The result is the 20-minute video on this CD-ROM.

One of UCSD's major attractions has long been its institutional flexibility. Our interdisciplinary ethos, combined with a tradition of innovation and risk-taking, underlies the campus' recruitment of top scholars and students as well as its prowess in research. The coming period of growth enables us to expand on our success through the development of novel undergraduate programs in new areas of research growth.

The research and teaching initiatives to be put in place will build upon the interdisciplinary, collaborative spirit that is the hallmark of UCSD. Each arm of the campus – undergraduate education, biomedical research and treatment in our two Medical Centers, research in the physical sciences, biology and engineering, arts & humanities, etc. – will benefit as we build upon our forty years of excellence.

If you would like to comment on this video, or if you would be interested in further information on one or more of the topics discussed, please email us at constituencies@ucsd.edu.



National Reputation

- The National Research Council ranks UCSD faculty and graduate programs 10th in the nation. UCSD is the only institution founded in the last century to receive a top-ten ranking.
- U.S. News and World Report's 2001 survey ranks UCSD 7th best public university in the nation. The Jacobs School of Engineering ranked 15th in the nation, the School of Medicine 23rd
- Kiplinger's Report 2000 ranked UCSD 10th among the "100 Best Buys" in public higher education

Student and Alumni Achievements

- The average GPA of incoming fall 2000 freshmen was 3.99, and their average composite SAT scores were 1259
- 99% of UCSD freshmen graduated in the top 10% of their high school class; nearly 80% of transfer students enter with a GPA of 3.0 or higher
- Nearly 60% of UCSD alumni enroll in graduate study within five years of graduation, one of the highest percentages in the nation

Knowledge Generation

- Change Magazine ranks UCSD 7th in the nation in knowledge creation, based on citations of faculty research in peer-reviewed journals
- UCSD ranks 6th in the nation in both federal funding for research and federal R&D expenditures. Research funding for fiscal year 2000-01 was \$509.6 million
- With sixty members, UCSD ranks 7th in the nation in the number of faculty elected to the National Academy of Sciences

VIEWING "UCSD: THE DECADE AHEAD!

GENERAL SYSTEM REQUIREMENTS:

This Interactive CD-ROM has been created to play back on either Windows or Macintosh computers. QuickTime 4 installation is included with this CD-ROM. If you do not already have QuickTime 4, follow the installation prompts at the beginning of the program. For more information, please view the READ ME file on the CD-ROM. On most computers the CD-ROM loads automatically. If you exit from this program before finishing the video, to restart it: in Windows - eject the CD-ROM and reinsert it on the Mac - double click on the icon for this video.

WINDOWS PC REQUIREMENTS:

- Microsoft Windows 95/98 or NT
- 4.0 Pentium 200 Mhz or faster
- 32MB RAM
- -. 16-bit (thousands of colors) display
- 16-bit sound card with speakers
- 10X CD-ROM drive (faster gives better performance

MACINTOSH POWERPC REQUIREMENTS: • Mac OS 7.6 or higher

- PowerPC 200 Mhz or faster
- 32 MB RAM
- 16-bit (thousands of colors) display
- 10X CD-ROM drive (faster gives better performance)

This video runs for 19 minutes, 35 seconds

Created in The Office of Learning Resources University of California, San Diego