

College of Engineering

Administration

Dean: Eugene A. Olevsky (Interim)

Associate Dean for Graduate Studies and Research:

Eugene A. Olevsky

Assistant Dean for Student Affairs: Theresa M. Garcia

Research Centers and Institutes

Center for Industrial Training and Engineering Research (CITER)

Gustaaf B. Jacobs, Director

The Center for Industrial Training and Engineering Research (CITER) structures and enhances collaboration between industrial partners and SDSU. The primary objective is to connect SDSU engineering departments, faculty members, undergraduate, and graduate students with engineers and staff scientists of local industry. For more information, visit <http://citer.sdsu.edu/citer>.

Center for Renewable Energy and Energy Efficiency (REEE)

Asfaw Beyene, Director

The Center for Renewable Energy and Energy Efficiency (REEE) has supported educational and research activities in energy related areas since 1985. Undergraduate and graduate students and faculty from the mechanical engineering and electrical and computer engineering departments are involved in obtaining solutions to problems presented by industrial sponsors. Institute research projects cover a wide range of areas from optimizing energy resources to international energy studies. For more information, visit <http://reee.sdsu.edu>.

Communication Systems and Signal Processing Institute (COSSPI)

Madhu S. Gupta, Director

This institute is engaged in educational, research, and service activities in the field of electronic communication systems, with an emphasis on radio frequency and digital signal processing aspects. Faculty, students, and industrial partners collaborate to advance the state-of-the-art in the institute's core areas of expertise, such as RF devices and integrated circuits, modems, receivers, transmitters, synthesizers, A-D and D-A converters, digital signal processing algorithms and hardware, antenna, and communication networks. Specific activities include research and design projects; development of products, software, algorithms, and techniques; and training programs including short courses. For more information, visit <https://electrical.sdsu.edu/COSSPI.php>.

Concrete Research Institute

Mohamad Ziad Bayasi, Director

The Concrete Research Institute supports educational needs in civil engineering curriculum and concrete research performed for sponsors from industry and governments. The institute encompasses a wide range of topics. The main emphasis is currently on concrete materials and structures. Civil and environmental engineering faculty members are involved with finding optimum design solutions in bridges, seismic resistant structures, residential buildings, and retaining walls. For more information, visit <http://www.engineering.sdsu.edu/research/institutescenters.aspx>.

