1.4 OVERVIEW Students



Pit Stop

The roar of the racetrack is never far from the hearts and minds of Carnegie Mellon mechanical engineering students. For the past several years, engineering and industrial design students at Carnegie Mellon have taken their creativity and ingenuity to the races with the design of a Formula 1-style race car. The students, members of the university's Society of Automotive Engineers club, have become top-notch designers and pit crews. Under the direction of John Wiss, adjunct professor in Mechanical Engineering, the students compete yearly in the Silverdome in Pontiac, Mich. They have also competed in Pittsburgh's famed Vintage Grand Prix special collegiate races.

Carnegie Mellon Office of Government Relations

Pittsburgh office: 412.268.7778 Washington, D.C. office: 202.547.8515 email: governmentrelations@cmu.edu Web: www.cmu.edu/govrel

Carnegie Mellon encourages students to think outside the bubble of academia. Our students come from all 50 states and 90 countries, and thanks to our Undergraduate Research Initiative, they've helped design robots for NASA, invented information-access tools for people with disabilities and analyzed the pollution on the surfaces of skyscrapers. This handson approach serves students well. Upon graduation, they already know how to make waves in the world. In recent years, alumni have conducted symphonies, written the new language of the Internet, served as national news correspondents and won the Nobel Prize in Physics. And with over 84,000 Carnegie Mellon grads spread throughout the world, alumni are able to provide mutual support, guidance and friendship no matter where they are.

Degree students

Undergraduate: 5,951 Master: 3,670 Doctoral: 1.750

Gender

Male: 7,308 Female: 4,135

Continent of origin

Africa: 41 Asia: 2,595 Australia/Oceania: 54 Europe: 276 South/Central America: 84

North America: 7.251

Freshman admissions

Applied: 14.153 Admitted: 5,132 Enrolled: 1.423

Freshman SAT scores (average range)

Math: 610-800 Verbal: 600-780 Writing: 610-760 Total: 1820-2340

Total degrees granted

Bachelors: 1, 349 Masters: 1.761 Doctorates: 245 Total: 3, 355

Source: Carnegie Mellon/Factbook



Meeting of the Minds student research symposium



AKINSANMI RECEIVES SCHLUMBERGER FOUNDATION FELLOWSHIP GRANT

Carnegie Mellon University's Eyiwunmi Akinsanmi has received a prestigious fellowship award from the Schlumberger Foundation. Akinsanmi, 25, who is studying for a Ph.D. in the Department of Engineering and Public Policy (EPP), has become a fellow of the Faculty for the Future and was awarded a grant of up to \$50,000 for the next three years for developing tools to solve the energy and development needs of Sub-Saharan Africa. Akinsanmi said her research project ultimately will take her back to Nigeria where she wants to help solve the lighting problems currently suffered by millions of people with intermittent access to the electric grid.



FULBRIGHT SCHOLARS

Alumni Nathan Hall of Pittsburgh, James Harrell of Freedom, Pa., and Megan Larcom of Middletown, R.I., will each travel to Iceland, Hungary and Egypt, respectively, during the 2010-2011 academic year as part of the Fulbright Scholarship's U.S. Student Program.



ROBB SERVES AS JUDICIAL INTERN FOR SUPREME COURT

Andrew Robb, a senior majoring in ethics, history and public policy at Carnegie Mellon University, served as a judicial intern at the Office of the Counselor to the Chief Justice of the Supreme Court of the United States. The Office of the Counselor assists Chief Justice John G. Roberts Jr. in his overall management of the Supreme Court. The counselor serves as a liaison for the chief justice, not only within the federal judiciary, but also with the executive and legislative branches. Robb was one of two judicial interns this summer that worked under the direction of the Supreme Court fellow.



NATIONAL FINALIST IN US GREEN BUILDING COUNCIL'S DESIGN COMPETITION

Wui-Joon Ha, a fifth-year architecture student at Carnegie Mellon University, has been selected as both the local student winner and a national finalist for the U.S. Green Building Council's (USGBC) 2010 Natural Talent Design Competition. Ha designed an affordable Leadership in Energy and Environmental Design (LEED) Platinum house that will be one of four homes built in New Orleans' Broadmoor neighborhood this fall.