DATABYTES...compiled by brian L. yoder....

DEGREE PATHWAYS

The top four disciplines in which American undergraduate students received engineering degrees in both 上 2005 and 2010 were mechanical engineering, electrical engineering, civil engineering, and computer science/engineering. In both years, the percentage of students receiving master's degrees and doctorates was more equally distributed across disciplines than that of students receiving bachelor's degrees. Students received the most doctorates in chemical engineering (ranked Number 1) in 2005 and 2010, and biomedical engineering (ranked a close Number 2) in 2010.





'05

'10

'05

'10

'05 '10









Infographic above includes only students who are U.S. citizens/permanent residents and not students from other countries who received a degree at U.S. engineering schools. Bachelor's degrees in computer science outside the school of engineering are not included in the total number of degrees awarded.

TOTAL DEGREES Awarded

DEGREE 2005 2010 **Bachelor's** 68,769 74,398 Master's 23,293 23,696 Doctorate 2,973 4,275



