THE PANDEMIC'S EFFECT ON **ENGINEERING DOCTORAL** ADMISSION REQUIREMENTS

▲ SEE surveyed the Engineering Deans Council in October Ato determine whether institutions had made or considered changes to their requirement for the GRE in doctoral admissions. Fifty-four of the 218 engineering colleges that submitted data to the 2021 U.S. News & World Report rankings participated in ASEE's survey. The most common response, particularly from institutions ranked in the *U.S. News* top 50, was the temporary removal of the GRE requirement, with some weighing its permanent abolition.

Several responses from deans, graduate program directors, and department chairs suggested unease with the GRE. Respondents cited three areas of concern: perceived bias in the exam's construction, use of standardized scores in different sections of the test diminishing the ability to rank applicants, and conflict between central campus policy and college needs. As institutions adapt to the pandemic, many have begun to reassess what is needed to identify applicants most likely to be successful in their doctoral programs.

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U.S. NEWS & WORLD REPORT RANKING 1-50 D D D D D 15

US NEWS O. W.
U.S. NEWS & WORLD REPORT RANKING 51-100
65 A B
60
55 A C D
50 A B C D
45 A C D
40 A B C D
35 A 40% C D
30 A C D
25 A C D
20 A 27% 27%
15 A
10 A
5 A
0 0%

2021 U.S. NEWS DOCTORAL	NUMBER OF INSTITUTIONS PARTICIPATING IN ASEE SURVEY
2021 U.S. NEW GENGINEERING RANK 1-50	20
51-100	10
101-151 152-200	11

U.S. NEWS & WORLD REPORT RANKING 101-151

KEY

D

D

D

D

45

40

35

15

10

PERMANENT REMOVAL OF THE REQUIREMENT

U.S. NEWS & WORLD REPORT RANKING 152-200

30%

- YES, TEMPORARILY
- CONSIDERING TEMPORARY REMOVAL
- NOT REMOVING GRE REQUIREMENT

