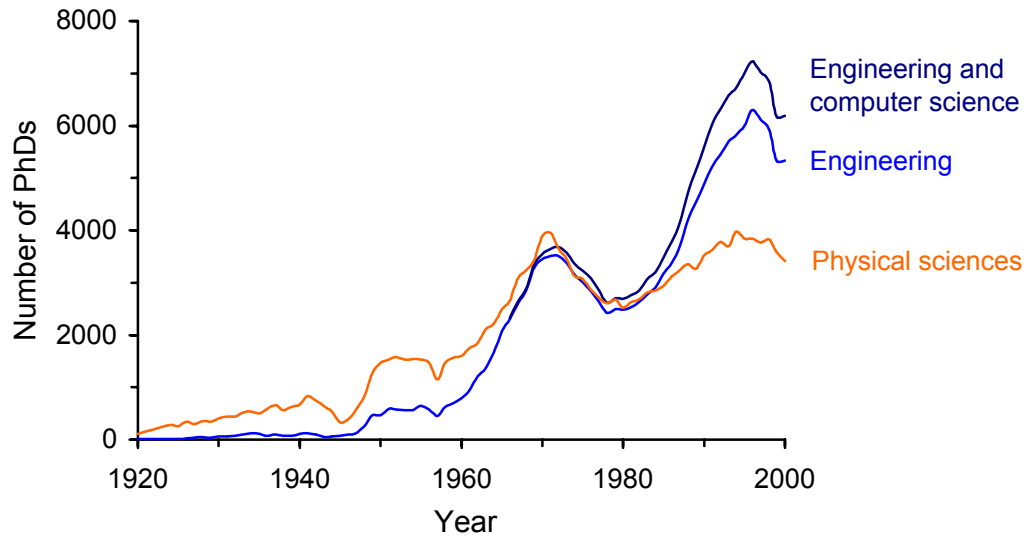
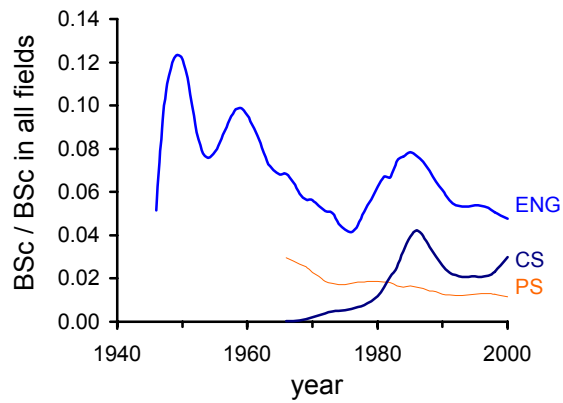


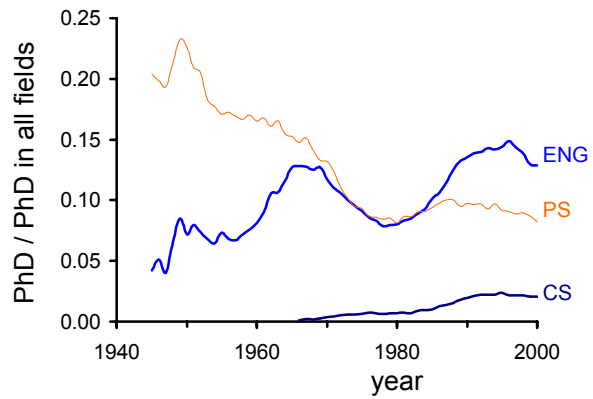
Number of doctorate degrees awarded by American Universities



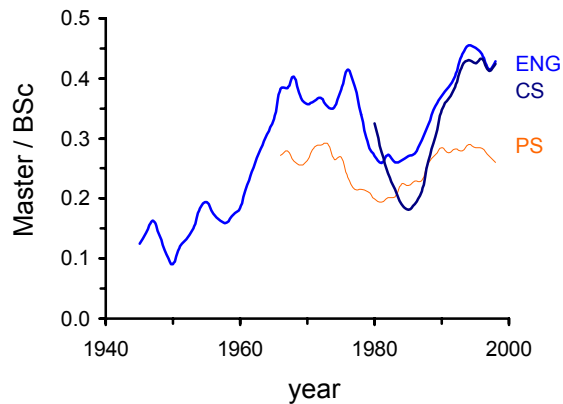
Source: Census Bureau, *Historical Statistics of the United States*, p. 387.
National Science Foundation, *Science and Engineering Degrees 2002*, tables 19, 46.



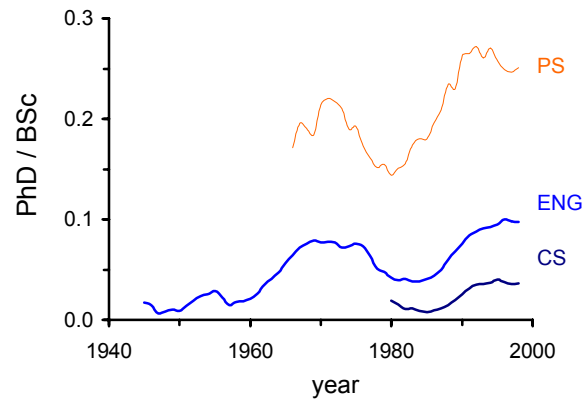
(a)



(b)



(c)



(d)

(a) Fraction of bachelors' degrees in a engineering (ENG), computer science (CS), and physical sciences (PS) as bachelors' degrees granted in all fields. (b) Fraction of doctorates in engineering, computer science, and physical sciences as doctorates in all fields. (c) Number of masters in a field divided by number of bachelor's degrees in that field. (d) Number of doctorates in a field divided by number of bachelor's degrees in that field.

Sources: National Research Council, *Engineering Education and Practice in the U.S.* (Washington, DC: National Academy Press, 1986), p. 89. National Science Foundation, *S&E Degrees*, Tables 1, 26, 35, 46. National Science Board, *Science and Engineering Indicators 2002*, Tables 4-1, 4,6, 4-10.