



Information on Standard Products

Information Briefs and Special Reports

(www.nsf.gov/statistics/doctorates)

Federal sponsors of the Survey of Earned Doctorates (SED) issue short reports, based on SED data, highlighting issues and trends in doctoral education. These are distributed for free through the National Science Foundation's (NSF) web site (see above) or on request from the agencies.

Science and Engineering Doctorate Awards

The data presented in this report show trends in doctorate awards by science and engineering (S&E) field and recipient characteristics, institutions awarding doctorates, and postgraduation plans of recipients. These tables present detailed data on S&E doctorate recipients, with some totals provided for broad non-S&E fields. These tables are available on the NSF's web site: <http://www.nsf.gov/statistics/doctorates>.

Doctorate Recipients from United States Universities: 2015

This annual report of research doctorate recipients in all fields reports on characteristics of the doctorate-granting institutions and the doctorate recipients, including demographics, educational history, financial support for graduate study, and postgraduation plans. Electronic versions of the data tables as well as an interactive version of highlighted trends are available on the NSF's web site: <http://www.nsf.gov/statistics/doctorates>. A hard copy of the highlighted trends is available free upon request from NORC at the University of Chicago (see below for contact information).

WebCASPAR

(<https://ncesdata.nsf.gov/webcaspar/>)

The federal government's WebCASPAR database provides easy access to a large body of statistical data resources for science and engineering (S&E) at U.S. academic institutions. While WebCASPAR emphasizes S&E, it contains information on non-S&E also. Selected SED variables (such as baccalaureate origin, doctoral institution characteristics, doctoral field of study, etc.) are aggregated at the institution level in WebCASPAR.

SED Tabulation Engine

(<https://nces.norc.org/NSFTabEngine>)

This NSF data tool produces national-level tabulations of doctorate recipients by doctoral field of study, demographic characteristics, and doctoral institution characteristics for years since 2006. Information about the availability of these data can be found at: <https://www.nsf.gov/statistics/data.cfm>.

Information on Standard Products (cont.)

Baccalaureate-origins of U.S. Research Doctorate Recipients: 2006-2015

This report provides tables with counts of doctorate recipients from each baccalaureate-origin institution, including U.S. and non-U.S. institutions. Counts are classified by broad field of doctoral study, sex, citizenship status, and race/ethnicity for 2015. This report also includes tables with counts of doctorate recipients from each baccalaureate-origin institution for each year from 2006-2015, sorted by the Carnegie classification for U.S. institutions. All tables include ranks based on the counts. Order forms are available at <https://sedsurvey.org/DataUsers/DataProducts>.

Master's-origins of U.S. Research Doctorate Recipients: 2006-2015

See above. This report provides the same information on master's-origin institutions as the report *Baccalaureate-origins of U.S. Research Doctorate Recipients: 2006-2015* provides for baccalaureate-origin institutions.

Association Profiles

This product provides 1975-2015 trend data (aggregated at ten-year intervals) on research doctorate recipients in fields of the requester's choosing. The profiles present trend data on the selected research doctorate recipients' demographic characteristics and postgraduation plans, compared to either national profiles, science and engineering doctorate recipients only, or non-science and engineering doctorate recipients only. Order forms are available at <https://sedsurvey.org/DataUsers/DataProducts>.

Institution Profiles

All Graduate Deans who participate in the SED receive a profile of their institution's research doctorates comparing them to all research doctorates from U.S. institutions and to research doctorates at peer institutions. Comparisons include research doctorates' demographic characteristics, educational history, doctoral degree characteristics, and postgraduation plans.

Institution Datasets

Graduate Deans may order, free of charge, an electronic file on CD-ROM reporting data for their institution's entire research doctorate population recorded in the Survey of Earned Doctorates from 1920 to 2015. A codebook and other aids are provided to facilitate computer processing of the dataset. Graduate Deans must sign a legal agreement stating the data will be used only for internal statistical and research purposes.

Custom Tabulations

NORC will perform, at cost, tabulations customized to requesters' research specifications. NORC will provide estimates of cost and delivery date for customer approval before performing work. For further information on this service or to place an order, you may visit <https://sedsurvey.org/DataUsers/DataProducts> or contact:

Stephen Schacht – Survey of Earned Doctorates
NORC at the University of Chicago
1155 East 60th Street, 3rd Floor
Chicago, IL 60637
Phone: 773-256-6016
Fax: 773-256-6001
E-mail: Schacht-Stephen@norc.org