Survey of Earned Doctorates

- NSF division of Science Resource Statistics
- Survey via graduate deans
- NSF, NIH, DOE, USDA, NASA, NEH
- NORC (Univ of Chicago)
- Self report rate 92-98%
- PhD inst, field, year, gender – most
- Data since 1920
Nuclear Physics & Nuclear Chemistry PhD’s awarded

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Gender

![Bar chart showing the number of PhDs by gender across different years. The chart is labeled 'Gender' at the top. The x-axis represents the years from 1981 to 2001, and the y-axis represents the number of PhDs. The chart includes bars for Total, Male, and Female.]

S. Yennello  
6 March 2003 NSAC
Physics (all areas) PhDs awarded

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Origin of Undergraduate Degree

1981-85

1996-2001

- Research University
- Other Doctoral Institution
- Masters College & University
- Liberal Arts
- Other Spec. Schls
- foreign BS

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Gender differences: undergraduate degree

men 1991-2001

- Research University: 34%
- Other Doctoral Institution: 9%
- Masters College & University: 11%
- Liberal Arts: 6%
- Other Spec. Schls: 1%

women 1991-2001

- Research University: 33%
- Other Doctoral Institution: 4%
- Masters College & University: 0%
- Liberal Arts: 11%
- Other Spec. Schls: 8%
- foreign: 4%
Gender Differences: Support

Primary SUPPORT
- Fellowship/Grant: 5%
- Teaching Assistant: 11%
- Research Assistant: 6%
- Foreign Support: 11%
- Loans: 1%
- Personal: 2%
- Other / Unknown: 1%

Primary SUPPORT of Women
- Fellowship/Grant: 3%
- Teaching Assistant: 12%
- Research Assistant: 9%
- Foreign Support: 19%
- Loans: 1%
- Personal: 2%
- Other / Unknown: 1%
Post-graduate plans

fraction PhDs

year

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Registered time to degree, Graduate school entry → PhD
Citizenship

number of PhDs

year

U.S. Citizen
Non-US Citizen
Perm Visa
Non-US Citizen
Temp Visa

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Physics (all areas) citizenship

![Bar chart showing the number of PhDs awarded by citizenship type from 1991 to 1998. The chart includes data for US citizens, permanent visa holders, temporary visa holders, and unknown citizenship.]