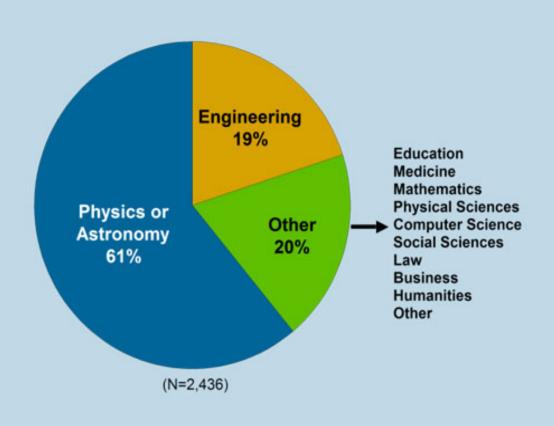
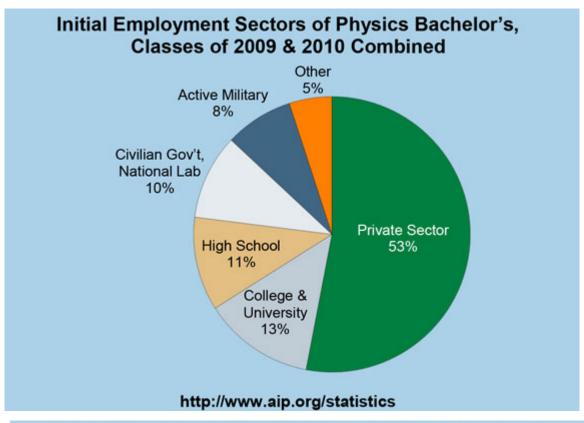
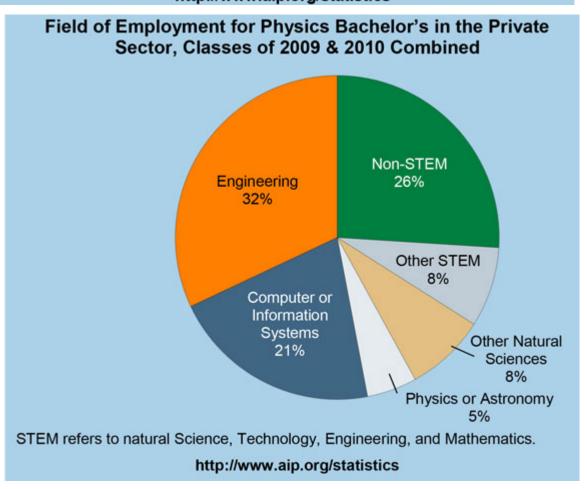


## Fields of Study for Physics Bachelor's Continuing Directly Onto Graduate Study, Classes of 2009 & 2010 Combined



http://www.aip.org/statistics







# PHYSICSENDS

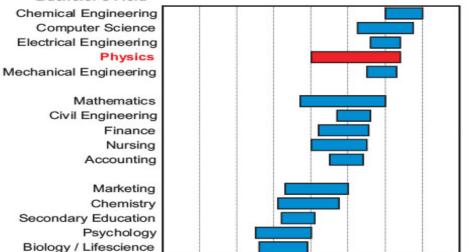
STATISTICAL RESEARCH CENTER

www.ain.org/statistics

### What's a Bachelor's Degree Worth?

Typical Salary Offers by Campus Recruiters, AY 2008-09

#### Bachelor's Field



Typical salaries are the middle 50%, i.e. between the 25th and 75th percentiles.

10

Reprinted from the Fall 2009 Salary Survey, with permission of the National Association of Colleges and Employers, copyright holder.

Fall 2009

# Typical Starting Salaries for Physics Bachelor's Classes of 2009 & 2010 Combined

30

40

Starting Salary in Thousands

50

70

80

#### Employer

Private Sector STEM

Civilian Govt. incl. Natl. Labs

Private Sector non-STEM

Active Military

**High School Teachers** 

College or University

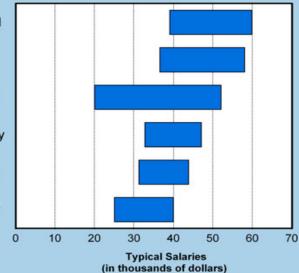


Figure includes only bachelor's in full-time, newly accepted positions.

Typical salaries are the middle 50%, i.e. between the 25th and 75th percentiles. STEM refers to positions in natural Science, Technology, Engineering, and Math.

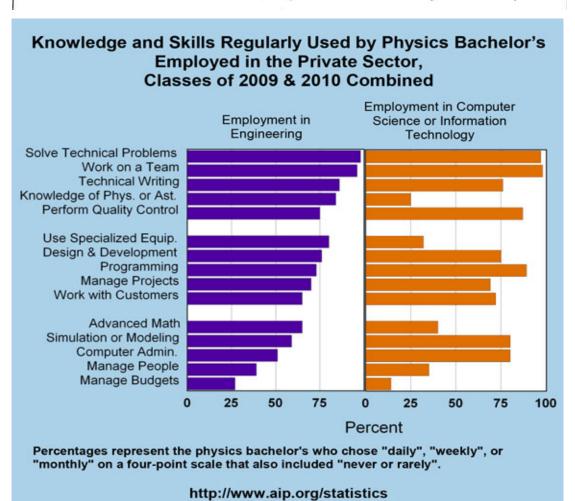
http://www.aip.org/statistics

Table 4. Double majors, 2003 physics seniors.

Physics seniors with a double major	37%
Other major for physics seniors	%
Mathematics	43
Engineering	12
Astronomy	10
Computer Science	8
Chemistry	5
Philosophy & Theology	4
Music & Fine arts	3
Other	15

Note: For comparison, in 2003 5% of all bachelor's received a double major. (NCES)

AIP Statistical Research Center, Physics and Astronomy Senior Report.



### Employers that Recently Hired 3 or More Physics Bachelors

3M

Bechtel Corporation

Boeing

Center for Nanoscale Science & Engineering

Corning, Inc.

Dell Computers

Department of Defense (DoD)

Epic Systems Corporation

General Dynamics

Honeywell

**IBM** 

Jet Propulsion Laboratory (JPL)

Lawrence Berkeley National Lab (LBL)

Lockheed Martin

Los Alamos National Laboratory (LANL)

Massachusetts General

MIT Lincoln Laboratory

National Institute of Standards & Technology (NIST)

National Institutes of Health (NIH)

Northrop Grumman

Raytheon

SAIC (Science Applications International Corp.)

Schlumberger

Sonoscan, Inc.

United Space Alliance

US Patent and Trademark Office

Veritas DGC, Inc.

X-Ray Optical Systems, Inc. (XOS)

This is only a *portion* of the employers who hired more than two recent physics bachelors within the last three years. If you are interested in one of these employers, investigate whether they are currently hiring. Try to

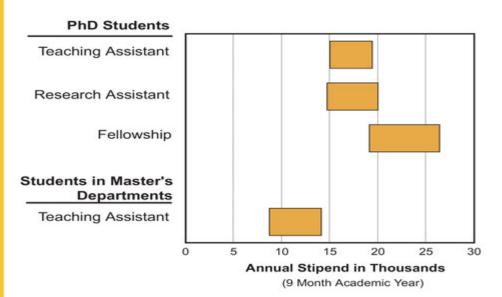


STATISTICAL RESEARCH CENTER

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# **Typical Stipends**

### First-Year Physics Graduate Students

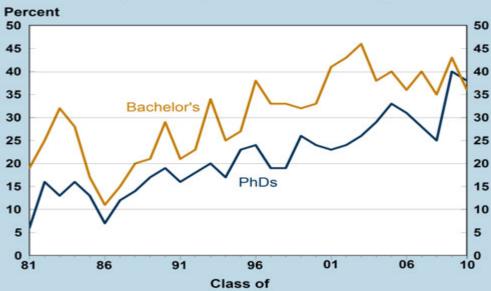


Typical stipends are the middle 50%, i.e., between the 25th and 75th percentiles.

Source: AIP Statistical Research Center, First-year Graduate Student Survey, 2009-10.

Fall 2010

# Percent of Bachelor's Degrees and Doctorate's in Astronomy Earned by Women, Classes 1981 through 2010.



http://www.aip.org/statistics