

1993 Job Titles of 1953-92 Haverford College Physics Graduates*

The following list of recent job titles of Haverford College physics majors who graduated in 1953-92 shows a wider range of careers than would have been expected from the students' intentions at the time of graduation. While many of the graduates pursued careers related to physics in some evident way, a large number did not. Haverford physics professor Harry Gollub assembled the list from a database provided by the college's alumni office. Similar profiles might be found for many other institutions with strong undergraduate physics programs.

Accounting and auditing

Bill collector
Partner

Architecture

Architect and builder
Senior vice president

Armed forces

Air Force physicist

Banking and finance

Economic adviser
Finance manager
Portfolio manager
Senior analyst
Vice president

Business: General

Manager—network systems

Communications: Printed media

Managing editor—magazine

Computers

Actuarial analyst
Director-academic computing
Director-engineering
Director-operations
Owner-computer business
Production manager
Project programmer analyst
Software engineer
Technical advisor
Technical consultant
Technical staff member
Vice president of development

Construction

Executive vice president
Electronics technician

Consulting

Assistant vice president
Department manager
Manager

Distribution: Retail and wholesale

President

Education: Primary and secondary

Program representative
Senior educator—science museum
Teacher—computers
Teacher—high school science
Teacher—religion
Teacher—mathematics
Teacher—math and science
Teacher—physics

Education: Higher

Assistant professor—astronomy
Assistant professor—imaging science

Associate professor—humanities

Lecturer—school health science

Professor—applied science

Professor—astrophysics

Professor—law

Professor—mathematics

Professor—mathematics

and computer science

Professor—philosophy

Professor—physics (7)

Research assistant—history

Engineering

Aerospace engineer

Chief scientist

Civil engineer

Engineer—university lab

Manager

Research and development

Sound engineer

Staff hydrologist

Entertainment

Gaffer—lighting director

Performing artist

Environment

Director of radiation safety

Government: Federal

Associate director, observatory

Government: Local

Police officer

Health care: General

Veterinarian

Insurance

Vice president and actuary

Law

Attorney—patent

Attorney—private practice

Manufacturing

Director of operations

Engineer

Manager

Medicine

Cardio and thoracic surgeon

Cardiology fellow

family medicine GP

Internist

Neurosurgeon

Orthopedic surgeon

Pathologist

Physicist—medical researcher

Pulmonary physician

Research scientist—immunology

Vascular surgeon

Nobel laureate

Physics 1993

Pharmaceutical

Research assistant

Physics

Air pollution control specialist

Artist-physicist

Astronomer

Astrophysicist -Smithsonian

Atmospheric physicist

Computational physicist

Educator

Manager—advanced systems

Medical physicist

Optical physicist

Project manager

R&D physicist

Radiological

Research—Naval Research Lab

Research reactor

Scientist—Plasma fusion center

Space scientist

Surface physicist

Systems analyst

Technical staff member

Vice president—protection

apparatus

Publishing

Editor

President—periodicals

Religion

Researcher

Scientific research

Advanced silicon technology

Engineer at research center

Laboratory technician, genetics

Mechanical engineering

Molecular diagnostician

National laboratory scientist

Pharmaceutical labs

R&D-clinical products

X-ray microscopist

Students-PhD candidate

Astronomy

Atmospheric science

Computer science

Mechanical engineer

Medicine

Meteorology

Physics (13)

Religion

Writing

Technical writer

*Werner P. Wolf, "Is Physics Education Adapting to a Changing World?" [Physics Today](#), 47, 48(1995)