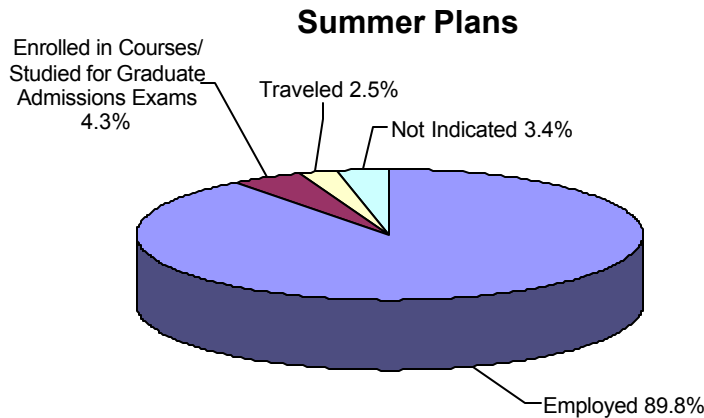


University of Pennsylvania Career Services

School of Engineering & Applied Science Summer Career Plans Survey Class of 2005 Overview

Each year the Career Services office surveys the Penn Engineering students to gather information about their summer work experience. This year the students scheduled to graduate in December 2004, May and August 2005 participated in the survey. Forms were distributed to all seniors attending On-Campus Recruiting Orientation sessions in September 2004. Responses were also collected on line. Those who did not complete the form received a second copy from the Academic Programs Office in November. This resulted in a 97.3% response rate. 325 students completed the survey of the 334 eligible.

89.8% of the respondents provided us with detailed information about their employment during the summer of 2004, 4.3% were taking classes or studying for graduate exams, 2.5% traveled and 3.4% did not indicate their status. 77% of the students who were employed provided their salaries. The overall average salary of the respondents was \$2,722 per month.



Prepared by:

Rosette Pyne
Associate
Director

April 2005

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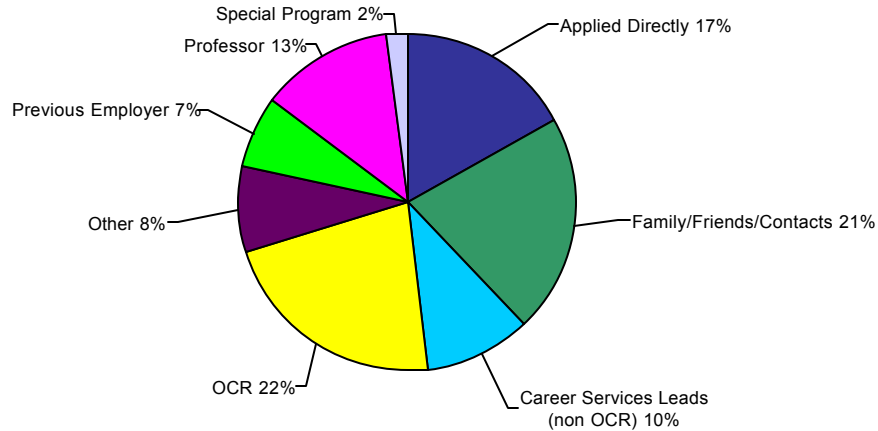
SCHOOL OF ENGINEERING SUMMER SURVEY REPORT

Based on the Class of 2005

| Class | # of Respondents | # of Respondents Reporting Salary | Average Monthly Salary |
|---------|------------------|-----------------------------------|------------------------|
| Juniors | 325 | 224 | \$2,722 |

| School | # of Respondents | Average Monthly Salary | Salary Range |
|-------------------------|------------------|------------------------|----------------|
| Engineering | 134 | \$2,306 | \$ 800 – 5784 |
| Engineering/Engineering | 4 | \$3,160 | \$ 1200 – 4800 |
| Engineering/College | 29 | \$2,319 | \$ 800 – 4576 |
| Engineering/Wharton | 57 | \$3,876 | \$ 960 – 5768 |

How Respondents Received Their Internship



Average Summer Salary by Job Type

| Job Type (Surveys with Salaries) | Average Monthly Salary | Monthly Range |
|-----------------------------------|------------------------|-----------------|
| Communications | | |
| Production (1) | * | * |
| Consulting | | |
| Management/Strategy (1) | * | * |
| Technical/Information Systems (3) | \$3,800 | \$3,400 – 4,000 |
| Research (3) | \$3,340 | \$3,200 – 3,600 |

SALARIES BY JOB TYPE (CON'T)

Economics

Economic Research/ Econometrics (1) * *

Education

Research (2) \$1,220 ----
Administration (1) * *

Energy/Environment

Research (1) * *

Engineering

Design (11) \$2,108 \$ 800 – 3,480
Manufacturing/Production (9) \$2,539 \$1,540 – 4,100
Research and Development (26) \$2,119 \$ 960 – 4,000
Testing (2) \$1,770 ----
Transportation (3) \$2,160 \$2,080 – 2,320
Project Management (3) \$2,480 \$1,920 – 2,880
Quality Assurance (3) \$3,333 \$3,040 – 3,520

Finance

Investment Analysis (1) * *
Financial Planning & Analysis (4) \$3,830 \$2,720 – 5,200
Investment Management/Counsel (3) \$3,467 \$2,000 – 4,240
Mergers & Acquisitions (2) \$4,400 ----
Venture Capital Analyst (1) * *
Financial Analyst (30) \$3,783 \$ 800 – 5,200
Sales (3) \$3,587 \$3,000 – 4,240
Trading (5) \$4,000 \$2,400 – 4,800

Government

Public Management (1) * *

Health Care

Health Care Policy/ Management (3) \$2,320 \$1,920 – 2,880

Information Services

Technical Writing (1) * *
Software Design and Development (21) \$3,889 \$1,920 – 5,768
Hardware Design and Development (2) \$2,120 ----
Systems Programming (5) \$2,352 \$1,600 – 4,400
Applications Programming (4) \$3,200 \$1,600 – 4,000
Systems Analysis (6) \$3,133 \$1,840 – 4,460
Database Management (4) \$2,177 \$1,760 – 3,200
Technical Training (2) \$3,732 ----
Web Design/Development (2) \$2,100 ----

Insurance (1) * *

Law (2) \$1,840 ----

Management

General Management (4) \$1,995 \$1,200 – 3,300
Operations Management (1) * *
Administrative Asst/Management (2) \$1,840 ----

SALARIES BY JOB TYPE (CON'T)

Marketing

| | | |
|----------------------------|---------|------|
| Sales/Sales Management (2) | \$1,420 | ---- |
| Marketing Research (2) | \$2,425 | ---- |

Not for Profit

| | | |
|--------------|---------|----------------|
| Research (3) | \$1,547 | \$ 800 – 2,560 |
|--------------|---------|----------------|

Other (5)

| | |
|---------|-----------------|
| \$1,820 | \$1,000 – 3,200 |
|---------|-----------------|

Real Estate

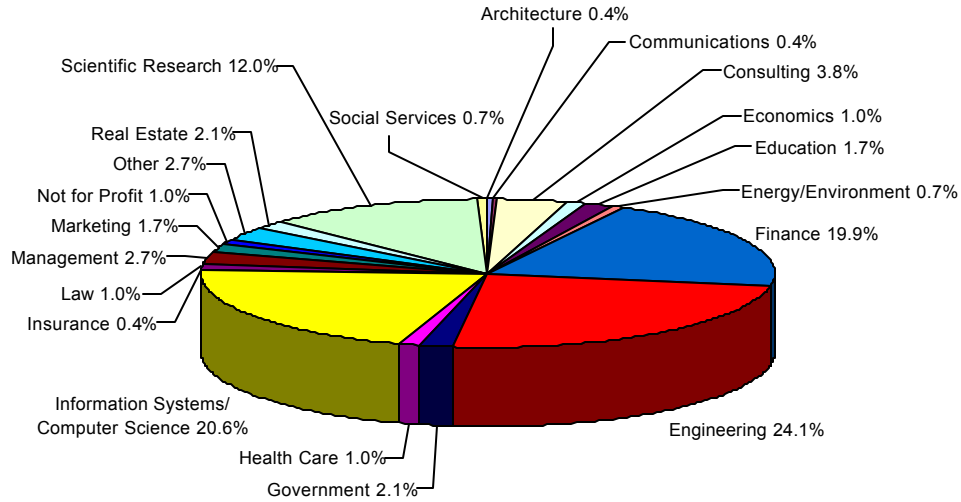
| | | |
|------------------------------------|---------|-----------------|
| Real Estate Investment Analyst (4) | \$4,200 | \$4,000 – 4,400 |
|------------------------------------|---------|-----------------|

Scientific Research

| | | |
|--------------------------|---------|-----------------|
| Biology/Biochemistry (3) | \$1,547 | \$1,280 – 1,920 |
| Biomedical (24) | \$1,421 | \$ 800 – 2,560 |
| Psychology (1) | * | * |

*Single salaries not reported.

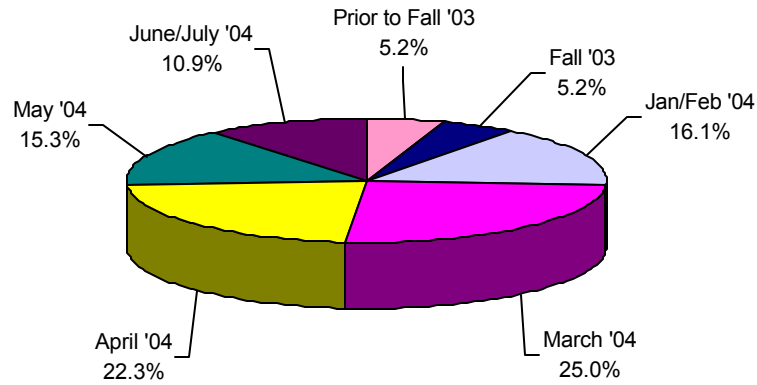
EMPLOYMENT BY JOB TYPE



DATE RECEIVED OFFER

248 students reported the date they received the offer for the position they accepted.

DATE RECEIVED OFFER



SALARIES BY MAJOR

| MAJOR | # | AVERAGE MONTHLY | MONTHLY RANGE |
|-------------------------------------|----|-----------------|-----------------|
| AS - Biomedical Science | 11 | \$2,103 | \$ 800 – 5,200 |
| AS - Computer & Cognitive Science | 2 | \$2,600 | ---- |
| AS - Computer Science | 4 | \$3,410 | \$ 800 – 4,600 |
| Bioengineering | 37 | \$1,977 | \$ 800 – 4,400 |
| Chemical & Biomolecular Engineering | 17 | \$2,411 | \$1,160 – 4,100 |
| Civil Engineering | 7 | \$2,069 | \$1,040 – 2,880 |
| Computer & Telecommunications Eng. | 6 | \$2,253 | \$1,000 – 4,000 |
| Computer Science & Engineering | 48 | \$3,314 | \$ 864 – 5,768 |
| Digital Media Design | 4 | \$2,200 | \$1,600 – 3,200 |
| Electrical Engineering | 25 | \$2,833 | \$ 800 – 4,800 |
| Individualized | 21 | \$3,385 | \$ 800 – 4,400 |
| Materials Science & Engineering | 3 | \$2,147 | \$1,000 – 3,360 |
| Mechanical Engineering | 18 | \$2,691 | \$1,200 – 5,784 |
| Systems Science & Engineering | 21 | \$2,906 | \$1,080 – 4,800 |

*Single salary not reported.

SALARIES BY INDUSTRY

| INDUSTRY | # | AVERAGE MONTHLY | MONTHLY RANGE |
|-------------------------------------|----|-----------------|-----------------|
| Communications | | | |
| Advertising/Public Relations | 2 | \$2,560 | ----- |
| Energy/Natural Resources | | | |
| Petroleum | 1 | * | * |
| Financial Services | | | |
| Insurance | 1 | * | * |
| Investment Banking | 58 | \$3,976 | \$ 800 – 5,200 |
| Investment Management | 2 | \$2,000 | ----- |
| Other | 4 | \$3,450 | \$1,400 – 5,200 |
| Government | | | |
| Local | 2 | \$2,560 | ----- |
| U.S. Executive Branch | 6 | \$2,020 | \$1,600 – 2,200 |
| Manufacturing | | | |
| Aerospace | 7 | \$2,726 | \$1,940 – 3,520 |
| Automotive | 2 | \$3,600 | ----- |
| Apparel | 2 | \$2,050 | ----- |
| Biomedical Products | 2 | \$2,223 | ----- |
| Chemical/Gases | 1 | * | * |
| Computer Products (Hardware) | 4 | \$3,027 | \$1,746 – 3,520 |
| Consumer Products | 2 | \$2,720 | ----- |
| Electronics/Robotics | 5 | \$2,784 | \$2,240 – 3,200 |
| Manufacturing (Other) | 3 | \$2,027 | \$1,760 – 2,240 |
| Pharmaceuticals | 8 | \$2,837 | \$2,080 – 3,520 |
| Telecommunications | 1 | * | * |
| Non-Profit/Education | | | |
| Cultural Institutions/Arts | 1 | * | * |
| Health Care | 14 | \$1,424 | \$ 800 – 3,250 |
| Higher Education | 48 | \$1,540 | \$ 960 – 3,200 |
| Public Interest/Non-Profit Research | 1 | * | * |
| Services | | | |
| Construction | 2 | \$2,240 | ----- |
| Consulting | 10 | \$2,784 | \$ 864 – 4,000 |
| Design | 3 | \$1,600 | \$ 800 – 2,400 |
| Food Services | 2 | \$2,300 | ----- |
| Health Care (For Profit) | 2 | \$2,520 | ----- |
| Legal Services | 2 | \$1,840 | ----- |
| Recreation | 4 | \$1,335 | \$1,000 – 1,700 |
| Retail/Wholesale | 4 | \$2,500 | \$1,600 – 3,300 |
| Transportation | 4 | \$1,910 | \$1,160 – 2,320 |
| Technology | | | |
| Internet Services | 2 | \$2,000 | ----- |
| Software Products | 12 | \$4,388 | \$1,920 – 5,768 |

*Single salary not reported.

SALARIES BY SELECTED GEOGRAPHICAL AREAS

| CITIES | # | AVERAGE MONTHLY | MONTHLY RANGE |
|---------------------|----|-----------------|------------------|
| Boston Area | 7 | \$2,874 | \$1,200 – 4,576 |
| Northern California | 4 | \$2,925 | \$1,600 – 4,400 |
| Northern New Jersey | 21 | \$3,129 | \$1,600 – 4,000 |
| New York City | 41 | \$3,855 | \$ 1,000 – 4,800 |
| Philadelphia | 64 | \$1,618 | \$ 800 – 5,784 |
| Redmond, WA | 9 | \$4,837 | \$4,000 – 5,768 |
| Southern California | 5 | \$3,504 | \$1,600 – 5,200 |
| Washington, DC | 3 | \$2,640 | \$ 800 – 5,200 |

REGIONAL SALARIES

| | | | |
|-------------|-----|---------|------------------|
| ABROAD** | 9 | \$3,293 | \$ 800 – 5,000 |
| MIDATLANTIC | 159 | \$2,564 | \$ 800 – 5,784 |
| MIDWEST | 5 | \$2,424 | \$1,080 – 4,000 |
| NEW ENGLAND | 14 | \$3,015 | \$1,200 – 4,576 |
| NORTHWEST | 9 | \$4,837 | \$4,000 – 5, 768 |
| SOUTHEAST | 13 | \$2,163 | \$1,040 – 3,300 |
| WEST | 15 | \$3,096 | \$1,160 – 5,200 |

*Single salary not reported.

**Belgium, Japan (2), People's Republic of China (4), Republic of China, Singapore

EMPLOYERS WITH MOST OFFERS ACCEPTED

| Employer | # |
|--|----|
| University of Pennsylvania | 49 |
| UBS Investment Bank | 10 |
| Goldman Sachs | 10 |
| Microsoft | 9 |
| Merrill Lynch | 9 |
| Hospital of the University of Pennsylvania | 6 |
| Deutsche Bank Securities | 5 |
| JP Morgan Chase | 5 |
| Morgan Stanley | 5 |
| Citigroup Global Markets | 4 |
| IBM | 4 |
| Credit Suisse First Boston | 4 |
| Amber Entertainment, LLC | 3 |
| Children's Hospital of Pennsylvania | 3 |
| Johnson & Johnson Health Care Systems | 3 |
| Lockheed Martin | 3 |

The following organizations hired two students each:

Abramson Cancer Institute
Bristol Myers Squibb
Deloitte and Touche
General Motors
Lehman Brothers
L'Oreal USA
Massachusetts Institute of Technology
Teletronics Technology Corporation
The Boeing Company
The Home Depot
Transportation Resource Associates
ZS Associates

POSITIONS REPORTED BY MAJOR

ENGINEERING SINGLE DEGREE

Applied Science- Biomedical Science

Abramson Cancer Institute, Intern
Abramson Cancer Institute, Student
Bates White, Summer Consultant
Children's Hospital of Philadelphia, NIH T-32 Summer Trainee
Emmanuel Summer School, Science Teacher/ Van Driver
Foliofn, Inc., Intern
Glasses for Humanity, Marketing/Business Development Intern
Goldman Sachs (Asia), Summer Intern
Goldman Sachs, Summer Financial Analyst
HSBC, Global Markets Summer Intern
Leonard Davis Institute of Health Economics, U. Penn, SUMB Scholar/ Research Assistant
University of Pennsylvania, Hematology/Oncology, Laboratory Assistant
University of Pennsylvania, Institute for Medicine & Engineering, Undergraduate Research Assistant
University of Pennsylvania, Pathology & Laboratory Medicine, Research Assistant
University of Pennsylvania, Stellar - Chance Labs, Researcher

POSITIONS REPORTED BY MAJOR (CON'T)

Applied Science- Computer & Cognitive Science

Counts Media, Technical Associate

Department of Defense, Network Analyst

Nassau County Department of Information Technology, Budget Analyst/ Information Security Officer

Applied Science- Computer Science

Hospital of the University of Pennsylvania, Research Assistant

Merrill Lynch, Summer Analyst

Microsoft, Program Manager

Morgan Stanley, Summer Analyst

Self Employed Musician, Musician

Bioengineering

Amgen, Position Not Reported

Banner Health, Volunteer

Bear Stearns Inc. Co., Summer Analyst

Children's Hospital of Philadelphia, Research Technician

Children's Hospital of Philadelphia, Research Assistant

Citigroup Global Markets, Summer Analyst

CPF (Social Security Administration of Singapore), Intern

Credit Suisse First Boston, Summer Intern

CytoPharm/Genetwl, Position Not Reported

Deutsche Bank Securities, Summer Analyst

Fujian Medical Hospital, Intern

Geometric Group, Analyst

Hill and Knowlton, Intern

Hospital of the University of Pennsylvania, Design Consultant

Hospital of the University of Pennsylvania, Research Assistant

Hospital of the University of Pennsylvania, Research Associate

Hospital of the University of Pennsylvania, Research Assistant

McKay Laboratory of Orthopedic Research, Position Not Reported

Ministry of Home Affairs, Singapore, Intern

Ministry of Trade and Industry, Singapore, Position Not Reported

MIT Bio-Optics Program, Research Fellow

Morgan Stanley, M&A Summer Analyst

Nanobiosym, Engineering and Corporate Strategy Consultant

National Institutes of Health, Whitaker Biomedical Engineering Summer Intern

Nicoll Lab, Lab Assistant

Peak Performance Inc, Systems Engineering Intern

Pediatric Ophthalmology and Strabismus, Ophthalmic Technician

Pfizer, Intern

Philadelphia Country Club, Bartender

SIG, Assistant Trader

Singapore Economic Development Board, Intern

Sleep & Chronobiology Laboratory, Research Assistant

Spotlight Health, Inc., Medical Affairs

Tudor Investment Corporation, Financial Data Research Intern

U.S. Army, Position Not Reported

University of Miami Med School- Bascom Palmer Eye Institute, Research Assistant

University of Penn Center for Technology Transfer, Research Intern

University of Pennsylvania, Research Assistant

University of Pennsylvania School of Medicine, Student Researcher

University of Pennsylvania, Animal Biology, Research Assistant

University of Pennsylvania, Bioengineering Department, Research Assistant

University of Pennsylvania, Bioengineering Department, Research Assistant

University of Pennsylvania, Bioengineering Department, Position Not Reported

POSITIONS REPORTED BY MAJOR (CON'T)

University of Pennsylvania, Cell Biology Lab, Laboratory Assistant
University of Pennsylvania, Center for Bioethics, Research Assistant
University of Pennsylvania, Department of Neurosurgery, Research Assistant
University of Pennsylvania, Department of Neurosurgery, Research Intern
University of Pennsylvania, LRSM, Summer Research Fellow
University of Pennsylvania, LRSM, BE Researcher
Vanderbilt University, Biomedical Engineering Department, Researcher
Victory Gymnastics Camp, Counselor
ZS Associates, Operations Research Analyst

Chemical and Biomolecular Engineering

Argonne National Lab – West, Student Researcher
Bristol Myers Squibb, Consultant
Exxon Mobil, Advanced Control Summer Intern
General Motors, R&D Summer Intern
Johnson & Johnson Health Care Systems, Process Excellence Intern
L'Oreal USA, Chemist & Product Developer
L'Oreal USA, Intern
Merck & Co., Position Not Reported
North Carolina State University, REU Program Participant
Rohm & Haas, Analyst
Sanofi-Synthelabo, Summer Student
U.S. Environmental Protection Agency, Environmental Protection Assistant
University of Illinois at Chicago, REU Chemical Engineering Department Research Student
University of Pennsylvania School of Medicine, Research Assistant
University of Pennsylvania, Biomedical Library, Position Not Reported
University of Pennsylvania, Biophysics & Biochemistry, Research Assistant
University of Pennsylvania, Chemical & Biomolecular Engineering Department, Research Assistant
University of Pennsylvania, Chemical & Biomolecular Engineering Department, Research Assistant
University of South Carolina, REU Chemical Engineering Department, Researcher

Civil Engineering Systems

ELS Architecture and Urban Design, Office Assistant, Receptionist
MOVA Pharmaceutical Corp., Student Intern
Parsons Brinckerhoff, Civil/Structural Intern
Princeton Township, Engineering Intern
Rapids Water Park, Seller
Robert Silman Associates, Summer Intern
The Reinvestment Fund, Research Assistant

Computer and Telecommunications Engineering

Jahangir Siddiqui Investment Bank Limited, Principal Investments Corporate Finance Intern
Johnson & Johnson Health Care Systems, Engineering Intern
Merrill Lynch
Self-Employed
Tabush Consulting Group, PC Deployment Technician
Teletronics Technology Corporation, Intern
University of Pennsylvania, Management Dept., Research Assistant
University of Pennsylvania, NSF: Research Exp for Undergrads, Research Assistant
University of Pennsylvania, Physics & Astronomy Department, Circuit Designer

Computer Science and Engineering

Apple Computer, Software Engineer
Autodesk, Intern
Credit Suisse First Boston, Summer Analyst
Deloitte and Touche, Consulting Intern

POSITIONS REPORTED BY MAJOR (CON'T)

Department of Health and Human Services, Intern
Deutsche Bank Securities, Summer Analyst
Drexel Research Experience in Advanced Materials, Research Fellow
DTCC, Intern
Dupont Capital Management, Equity Systems Associate
Goldman Sachs, Technology Analyst
Goldman Sachs, Summer Analyst
Goldman Sachs, Technology Analyst
Goldman Sachs, Summer Analyst
Government of Singapore Investment Corporation, Analyst
Hobart West Solutions, Help Desk Representative
Hospital of the University of Pennsylvania, Software Developer
Institute of Research in Cognitive Science, Research Assistant
Insurance Services Office, Actuarial Summer Intern
International Computer Science Institute, Research Assistant
JPMorgan Chase, Analyst
JPMorgan Chase, Application Delivery Summer Analyst
Lehman Brothers, Summer Analyst
Mercer Oliver Wyman, Summer Consultant
Merrill Lynch, Technology Summer Analyst
Merrill Lynch, Summer Analyst
Merrill Lynch, Summer Tech. Analyst
Merrill Lynch, Summer Analyst
Microsoft, Software Engineer
Microsoft, Program Manager Intern
Microsoft, Program Manager
Microsoft, Program Manager
Microsoft, Program Manager
Microsoft, Program Manager
Microsoft, Program Manager
Microsoft, Program Manager Intern
Moberg Multimedia & Research, Volunteer Intern
Morgan Stanley, Summer Analyst
Naval Surface Warfare Center, Summer Research Intern
NETSOL, Intern
Power to the People, Inc, Position Not Reported
Sanchaar Corp., Software Engineer
SMG Corp., Finance and Accounting Intern
Starcite, Inc., Programmer
Symantec Corporation, Intern Developer
The Home Depot, Future Leaders Program, IT Intern
Threon, Programmer
UBS Investment Bank, Summer Analyst
UBS Investment Bank, Summer Analyst
UBS Investment Bank, Summer Intern
UBS Investment Bank, Intern
University of Penn Computing and Educational Technology Services, Technical Consultant
University of Penn Computing and Educational Technology Services, Technical Consultant
University of Pennsylvania, Java Programmer
University of Pennsylvania, Chemistry Department, Assistant System Administrator
University of Pennsylvania, Computer Science Department, Programmer/Annotator
University of Pennsylvania, Computer Science Department, Research Assistant
University of Pennsylvania, Genetics Research, Research Assistant
University of Pennsylvania, Health System, Temporary Employee
Urban Redevelopment Authority, Intern

POSITIONS REPORTED BY MAJOR (CON'T)

Digital Media Design

Crewcut Productions, Position Not Reported
Cube Libre Restaurant, Server
Ogilvy One, Production Design Assistant
SimQuest, 3D modeler
University of Penn Center for Human Modeling & Simulation, Undergraduate Researcher
University of Penn Center for Human Modeling & Simulation, Programmer / Researcher
University of Penn Center for Human Modeling & Simulation, Graphics Researcher

Electrical Engineering

BAE Systems, Technical Intern II
Bain Capital, Analyst
Blasland, Bouck, and Lee, Technician Level 1
Credit Suisse First Boston, Summer Analyst
Dasic Architects Inc., Internship
Eastern Research Inc, Engineering Intern
Georgetown University, Criminal Justice Clinic, Investigative Intern
Goldman Sachs, Summer Analyst
Hughes Software Systems, Summer Intern
IBM, ASIC Circuit Design Intern
IBM, Intern
JPMorgan Chase, Summer Analyst
L-3 Communications, Hardware Engineer
Lockheed Martin, College Student Technical Senior
Merrill Lynch, Summer Analyst
Microsoft, Program Manager Intern
Mobility Technologies, Inc., ITS Intern in System Planning & Design
Morgan Stanley, Summer Analyst
NAVAIR at Naval Air Station, NREIP Program Intern
Pennsylvania Real Estate Investment Trust, Finance Intern
Qualcomm Inc, Intern
Randall & Devey Partners, Analyst
Ricochet Manufacturing Co., Intern
Sam's Club, Tire and Battery Technician
Teletronics Technology Corporation, Design Engineer Intern
The Boeing Company, Student Intern/ Engineer
UBS Investment Bank, Summer Intern
University of Pennsylvania, Technician
University of Pennsylvania, Electrical & Systems Engineering Department, Research Assistant
University of Pennsylvania, GRASP Lab, Intern
University of Pennsylvania, GRASP Lab, Engineering Research Assistant
University of Pennsylvania, GRASP Lab, Researcher
University of Pennsylvania, GRASP Lab, Undergrad Researcher
University of Pennsylvania, GRASP Lab, Position Not Reported
Unspecified hedge fund, Position Not Reported
Whirpool Asia Technology Center, Assistant Engineer

Individualized Major

Bristol Myers Squibb, Intern
Citigroup Global Markets, Summer Analyst
Citigroup Global Markets, Analyst
Council on American-Islamic Relations, Intern
Credit Suisse First Boston, Sales and Trading Summer Analyst
Deutsche Bank Securities, Summer Analyst
Deutsche Bank Securities, Summer Analyst
Earth Engineering, Field Inspector

POSITIONS REPORTED BY MAJOR (CON'T)

Financial Focus, LLC, Summer Intern
Goldman Sachs, Summer Analyst
Goldman Sachs, Summer Analyst
Houlihan Lokey Howard & Zukin, Investment Banking Summer Analyst
Insight Venture Partners, Analyst
Johnson & Johnson Health Care Systems, Intern
JPMorgan Chase, Summer Analyst
Law Office of Jeffrey Scott, Legal Intern
Lehman Brothers, Summer Analyst
Merrill Lynch, Summer Analyst
Monitor Group, Summer Intern
Self employed, Position Not Reported
UBS Investment Bank, Analyst
UBS Investment Bank, Summer Analyst
UBS Investment Bank, Summer Analyst
University of Penn Institute for Strategic Threat Analysis, Research Staffer

Materials Science and Engineering

Auburn Lacrosse, Camp Supervisor
IBM, Process Engineering Intern
Morgan, Lewis & Bockius LLP, Legal Assistant
Rip Curl USA, Intern
University of Pennsylvania, Materials Science Department, Research Assistant

Mechanical Engineering and Applied Mechanics

Farrell Marsh & Co., Associate
General Motors, Engineer
Herley Industries, Inc., Intern
Highway One Ltd, Waiter
Hussey Seating, Tech Specialist
JPMorgan Chase, Summer Analyst
Laser Technologies Inc., Summer Engineering Intern
Lockheed Martin, Mechanical Engineer
MIT- The Broad Institute, Researcher/ Programmer
Northrop Grumman Electronic, Structural Analyst
Onpoint Powerwashing and Painting, General Employee
Roughing It Day Camp, Group Counselor
Spyglass Capital, Assistant Trader
Transportation Resource Associates, Intern
UBS Investment Bank, Summer Analyst
United States Navy, Midshipman
University of Maryland, Undergraduate Researcher
University of Pennsylvania, GRASP Lab, Software Engineer
Verizon Communications, Supervisor Network Operator.
Wharton Executive Education, Student Worker
Wharton Management, Manager

Systems Science and Engineering

Amber Entertainment, LLC, Strategy Analyst
Amber Entertainment, LLC, Strategy Analyst
Amber Entertainment, LLC, Strategy Analyst
AST, Database Assistant
Bear Creek Carpentry, Production Manager
Belt Collins, Architecture Intern
Citigroup Global Markets, Summer Analyst
Deloitte and Touche, ERS Intern

POSITIONS REPORTED BY MAJOR (CON'T)

Deutsche Bank Securities, Summer Analyst
Fox Chase Cancer Center, Intern
Goldman Sachs, Summer Analyst
IBM, Financial Analyst
Independence Blue Cross, Intern
Lockheed Martin, Intern
Marks Baughan & Co., Investment Banking Summer Analyst
Merrill Lynch, Summer Analyst
Morgan Stanley, Summer Analyst
Mport Energy LLC
National City Bank, Summer Analyst
OJC National Company, Intern
The Boeing Company, Student Engineer
The Home Depot, Future Leaders Program Intern
Therakos, A Johnson & Johnson Company, Marketing Intern
Transportation Resource Associates, Intern
UBS Investment Bank, Summer Analyst
University of Pennsylvania, Center for Technology Transfer, Associate/Intern
University of Pennsylvania, Conference Services, Event Staff Manager
University of Pennsylvania, Dept. of General Internal Medicine, Economic Research Assistant
Western Transportation Institute, Research Assistant
ZS Associates, Business Information Specialist Intern

ENGINEERING & CAS*

Belt Collins, Architecture Intern
Bristol Myers Squibb, Intern
Children's Hospital of Philadelphia, NIH T-32 Summer Trainee
Counts Media, Technical Associate
CytoPharm, Position Not Reported
Dasic Architects Inc., Internship
Department of Defense, Network Analyst
Deutsche Bank Securities, Summer Analyst
Deutsche Bank Securities, Summer Analyst
Emmanuel Summer School, Science Teacher/ Van Driver
Farrell Marsh & Co., Associate
Foliofn, Inc., Intern
Geometric Group, Analyst
Georgetown University, Criminal Justice Clinic, Investigative Intern
Goldman Sachs (Asia), Summer Intern
Goldman Sachs, Technology Analyst
International Computer Science Institute, Research Assistant
Johnson & Johnson Health Care Systems, Engineering Intern
Law Office of Jeffrey Scott, Legal Intern
Merrill Lynch, Technology Summer Analyst
Merrill Lynch, Summer Analyst
Microsoft, Program Manager
Ministry of Trade and Industry, Singapore, Position Not Reported
Morgan Stanley, Summer Analyst
Nanobiosym, Engineering and Corporate Strategy Consultant
Naval Surface Warfare Center, Summer Research Intern
NETSOL, Intern
OJC National Company, Intern
Power to the People, Inc, Position Not Reported
SIG, Assistant Trader
Symantec Corporation, Intern Developer

POSITIONS REPORTED BY MAJOR (CON'T)

Teletronics Technology Corporation, Design Engineer Intern
The Home Depot, Future Leaders Program Intern
The Reinvestment Fund, Research Assistant
University of Illinois at Chicago REU Chemical Engineering Department, Research Student
University of Penn Center for Technology Transfer, Research Intern
University of Penn Computing and Educational Technology Services, Technical Consultant
University of Penn Institute for Strategic Threat Analysis, Research Staffer
University of Pennsylvania, Technician
University of Pennsylvania, Java Programmer
University of Pennsylvania School of Medicine, Research Assistant
University of Pennsylvania, Computer Science Department, Research Assistant
University of Pennsylvania, Electrical & Systems Engineering Department, Research Assistant
University of Pennsylvania, LRSM, BE Researcher
University of Pennsylvania, Management Dept., Research Assistant
Urban Redevelopment Authority, Intern

ENGINEERING & WHARTON*

Bain Capital, Analyst
Bates White, Summer Consultant
Bear Stearns Inc. Co., Summer Analyst
Citigroup Global Markets, Summer Analyst
Citigroup Global Markets, Summer Analyst
Citigroup Global Markets, Summer Analyst
Citigroup Global Markets, Analyst
Credit Suisse First Boston, Summer Analyst
Credit Suisse First Boston, Summer Intern
Credit Suisse First Boston, Sales and Trading Summer Analyst
Deutsche Bank Securities, Summer Analyst
Deutsche Bank Securities, Summer Analyst
Deutsche Bank Securities, Summer Analyst
Dupont Capital Management, Equity Systems Associate
Financial Focus, LLC, Summer Intern
Glasses for Humanity, Marketing/Business Development Intern
Goldman Sachs, Summer Financial Analyst
Goldman Sachs, Summer Analyst
Goldman Sachs, Technology Analyst
Goldman Sachs, Summer Analyst
Goldman Sachs, Summer Analyst
Goldman Sachs, Summer Analyst
Goldman Sachs, Summer Analyst
Government of Singapore Investment Corporation, Analyst
Houlihan Lokey Howard & Zukin, Investment Banking Summer Analyst
HSBC, Global Markets Summer Intern
IBM, Financial Analyst
Insight Venture Partners, Analyst
Institute of Research in Cognitive Science, Research Assistant
Insurance Services Office, Actuarial Summer Intern
Jahangir Siddiqui Investment Bank Limited, Principal Investments Corporate Finance Intern
Johnson & Johnson Health Care Systems, Intern
JPMorgan Chase, Summer Analyst
JPMorgan Chase, Summer Analyst
JPMorgan Chase, Summer Analyst
Lehman Brothers, Summer Analyst
Lehman Brothers, Summer Analyst

POSITIONS REPORTED BY MAJOR (CON'T)

Marks Baughan & Co., Investment Banking Summer Analyst
Mercer Oliver Wyman, Summer Consultant
Merck & Co.
Merrill Lynch, Summer Analyst
Merrill Lynch, Summer Analyst
Microsoft, Program Manager Intern
Microsoft, Program Manager Intern
Microsoft, Program Manager
Microsoft, Program Manager
Microsoft, Program Manager
Microsoft, Program Manager
Monitor Group, Summer Intern
Morgan Stanley, Summer Analyst
Morgan Stanley, M&A Summer Analyst
National City Bank, Summer Analyst
Pennsylvania Real Estate Investment Trust, Finance Intern
Randall & Devey Partners, Analyst
Rohm & Haas, Analyst
Spyglass Capital, Assistant Trader
Starcite, Inc., Programmer
Therakos, A Johnson & Johnson Company, Marketing Intern
UBS Investment Bank, Intern
UBS Investment Bank, Summer Intern
UBS Investment Bank, Summer Analyst
UBS Investment Bank, Summer Analyst
UBS Investment Bank, Summer Analyst
UBS Investment Bank, Summer Analyst
UBS Investment Bank, Analyst
UBS Investment Bank, Summer Analyst
United States Navy, Midshipman
University of Pennsylvania, Pathology & Laboratory Medicine, Research Assistant
University of Pennsylvania, Pathology & Laboratory Medicine, Research Assistant
Unspecified hedge fund
ZS Associates, Business Information Specialist Intern

*All employers/positions are also listed by Engineering major