



MIT CAREERS ●FFICE

Welcome to the *MIT Careers Office* report on the initial post-graduation plans of Class of 2005, based on responses from 73% of undergraduate and graduate students. The findings, along with anecdotal accounts and responses to our 2005 Employer Survey, indicate the versatility of an MIT education, irrespective of major. MIT graduates are seen as assets in a wide range of organizations, fields and functions. This breadth corresponds with their diverse career interests and aspirations.

Several of this year's findings are striking in the extent to which they show our students developing and using career-related skills and resources. First, 83% of graduating seniors reported doing internships, 41% through the Careers Office's Freshman/Alumni Internship Program, the School of Engineering's Undergraduate Practice Opportunities Program and departmental internship programs. This suggests that students want to discover how the MIT curriculum, and their own talents and interests, relate to opportunities in the wider world. Secondly, 71% of 2005 graduates used the Careers Office. This is a very high number when one considers that the 47% of undergraduates going on to graduate school and the 40% of PhDs taking academic positions or postdocs, would have been more inclined to use their academic department rather than the Careers Office. Finally, since networking is such an invaluable lifetime skill, it is noteworthy that over 50% of graduates found their jobs through some form of networking (career fairs, professional conferences, Careers Office contacts, networking events.)

Thanks to a grant from Cisco Systems, the Graduating Student Survey has been available online since 2002. We welcome your questions, suggestions and requests, with the goal of producing as useful a report as possible.

Best regards,

Elizabeth Reed
Director, MIT Careers Office



MIT CAREERS OFFICE

Welcome to the 2005 MIT Careers Office Annual Graduating Student Survey Report.

Please take a moment to learn more about the survey and the data we collect and present.

PURPOSE:

The purpose of the Graduating Student Survey (GSS) is to promote an accurate understanding of the immediate post-graduation plans of all (undergraduate to PhD) graduating MIT students and to provide data for related career issues.

METHOD:

The GSS is a completely voluntary web-based survey. The survey was emailed as a link multiple times throughout the late spring and early summer in an effort to capture as much of the graduating student population as possible. Altogether, 1511 (or 73%) graduating MIT students participated in the 2005 Survey. The 73% response rate represents a 1% decrease over the 2004 Survey.

RESULTS:

All data are presented anonymously in aggregate form. Due to the variety and various levels of MIT degrees granted, the majority of statistics presented are related to specific subsets of the population (e.g., undergraduate, PhD, major, etc.) and are labeled accordingly. This is done to provide more meaningful and accurate data. Any data not labeled should be assumed to represent the entire sample.

The majority of results are presented in table format for ease of reading and comparison. Many tables contain empty cells. This is for two reasons; first, not all majors offer all types of degrees, and second, fewer than two students from that major and degree level responded to the survey question.

The remainder of this report presents the data that we collect and analyze. We highly recommend that you start with the Frequently Asked Questions, which highlight our most common requests for information.

The MITCO Data Committee
John Nonnamaker
Malaika Silcott
Bill Rivers



MIT CAREERS OFFICE

2005 MIT POST GRADUATE STATISTICS

FREQUENTLY ASKED QUESTIONS

WHAT PERCENTAGE OF UNDERGRADUATE, MASTERS & PhD STUDENTS GO ON TO GRADUATE/PROFESSIONAL SCHOOL, WORK OR OTHER?*

Degree	Graduate/Professional School	Work	Other
SB	47% (310)	40% (266)	13% (84)
SM/MA/MCP	27% (69)	58% (146)	15% (38)
MEng	18% (23)	78% (100)	4% (6)
MBA	1% (3)	89% (263)	10% (30)
PhD	5% (8)	87% (151)	8% (14)

*Other includes continuing my studies (2nd bachelors degree), internship, taking time off, traveling, deciding between fields, public service, still looking for a job, undecided & other

WHAT IS THE AVERAGE SALARY/ BONUS (for those receiving bonuses) OF WORKING MIT GRADUATES?

SB: \$ 55,549/ \$ 7,556
 MEng: \$ 79,803/ \$11,054
 SM: \$ 68,747/ \$ 7,677
 MBA: \$103,272/ \$27,058
 PhDs Going Into Post-Docs: \$ 45,890/ N/A
 PhDs Going Into Industry: \$ 97,363/ \$15,828
 PhDs Going Into Academia: \$ 96,500/ \$9,750

LAST YEAR, WHICH EMPLOYERS HIRED THE MOST MIT GRADUATES?

Employer	# of Hires
McKinsey	30
MIT	20
Google	19
Microsoft	15
Raytheon	14
Bain	12
Goldman Sachs	12
Morgan Stanley	11
General Electric	11
Susquehanna	8
Lehman Brothers	8
IBM	7
UBS	7
Oracle	6
Citigroup	6
Boeing	6
Deloitte	6
Stanford University	6
Fidelity	5
Accenture	5
Intel	5

NUMBER OF EMPLOYERS WHO RECRUITED AT MIT IN 2004-2005: 481

WHAT PERCENTAGE OF 2005 PhDs GO INTO INDUSTRY, GOVERNMENT, ACADEMIA, POST-DOCS, CONTINUE THEIR EDUCATION, OR OTHER? (N=173)

Industry, Government, or Business	Academia	Post-Doctoral Fellowships	Continuing Education	Other
47 % (n= 82)	12 % (n=20)	28% (n=49)	5% (n=8)	8% (n=14)

HOW DID 2005 GRADUATES FIND THEIR JOBS?

(Students could check all that applied)

On Campus Recruiting	38%
Networking	28%
Applied Directly to Employer	25%
Career Fair	15%
Through Their Department	12%
Replied to Advertising	8%
Professional Conference	4%
Contacts Through MITCO	4%
Internship Led to Job	3%
Other (previous employer, etc)	1%

WHAT WAS THE AVERAGE NUMBER OF JOB APPLICATIONS/INTERVIEWS/JOB OFFERS?

Average Number of Job Applications	9.03
Average Number of Job Interviews	6.51
Average Number of Job Offers	3.07

WHAT FACTORS CONTRIBUTED MOST TO JOB OFFER ACCEPTANCE?

(On a scale of 1 to 4, 1 being essential, 4 being not important)

Job Content	1.42
Creative & Challenging Work	1.48
Opportunity for Career Advancement	1.57
Employer is One of Top Choices	1.57
Opportunity to Make an Impact	1.66
Fit with Culture/Environment	1.69
Reputation of Employer	1.78
Employer Sponsors non-US Citizens	1.82
Training/Educational Opportunities	1.85
Location	1.85
Fit with Experience & Skills	1.91
Supervision	1.93
Job Flexibility & Work Balance	1.99
Best Opportunity at This Time	1.99
Salary	2.15
Benefits	2.24
Job Security	2.32
First Job Offered	2.49
Didn't Get Into Grad School	2.87

WHAT PERCENTAGE OF UNDERGRADUATE, MASTERS & PhD STUDENTS COMPLETED AN INTERNSHIP WHILE IN THEIR CURRENT PROGRAM?

Undergraduates	83%
Masters	54%
PhD	19%

WHAT TYPE OF INTERNSHIPS DID GRADUATING STUDENTS DO WHILE IN THEIR CURRENT PROGRAM?

Type of Internship	Number of Students
On My Own	553
Through My Department	208
UPOP	125
F/ASIP	51

WHAT WERE THE TOP 10 GRADUATE/PROFESSIONAL SCHOOL DESTINATIONS FOR 2005 GRADUATES?

Top 10 destinations for graduate school (in order of number of students matriculating):

School	# of Students Attending
MIT	177
Harvard University	23
University of California – Berkeley	21
Stanford University	19
Yale	11
Cal Tech	8
Columbia University	6
Cambridge	5
University of Pennsylvania	5
Princeton	5

WHAT WAS THE AVERAGE NUMBER OF GRADUATE/PROFESSIONAL SCHOOL APPLICATIONS/ ACCEPTANCES?

Average Number of Graduate School Applications	5.05
Average Number of Graduate School Acceptances	2.82

HOW REPRESENTATIVE WAS THE SURVEY SAMPLE?

	Survey Sample		All June Graduates	
	Female	International	Female	International
Undergraduate	47%	7%	43%	8%
Masters	30%	30%	29%	32%
PhD	29%	33%	26%	33%

2005 Undergraduate Employers by Department

Course (Course Number)	Employers
Civil & Environmental Engineering (1)	Morgan Stanley, Massachusetts Institute of Technology, Kimley-Horn & Associates, GeoSyntec Consultants, Mercury Interactive, United States Navy, Sanborn Head Associates, Gilsanz Murray and Steficek, SRA International
Mechanical Engineering (2)	Bank of Hawaii, Lehman Brothers, Boeing, Nova Research, Inc, Raytheon, Accenture, GE Transportation Systems – Rail, Ford, Orbital Sciences Corporation, Medtronic, Cordis, J&J, Medacorp, Xerox, Teradyne, Raytheon Company, Jump Trading, Clorox, United States Navy, Acoustic Ideas, Schlumberger, TIAX LLC, Shell, Tsunami Software, Tecnologico de Monterrey
Materials Science and Engineering (3)	Susquehanna International Group, AT Kearney
Architecture (4)	cMarket, MIT Office of the Arts
Chemistry (5)	Monitor Company, Urbana High School, MIT
EECS (6)	Citigroup Private Bank, Goldman Sachs, Lehman, iRobot, Athenahealth, Microsoft, International Biometric Group, CSG Systems, Ernst and Young, Accenture, ArgonST, Bain, Gotham Consulting Partners, AT Kearney, AMD, Analog Devices, Google, Orbital Sciences, UBS, Deloitte Consulting, Mercer Oliver Wyman, Akamai Technologies, Oracle Corporation, Intel Corp., Citadel Investment Group, Lockheed Martin, IBM, Synbio Corp, Massachusetts General Hospital, IBM, Bit9, Inc., Sapient Corp., Apple GETCO, Red Hat
Biology (7)	UBS, Center for Arms Control and Non-Proliferation, Advisory Board Company, BU Dental School Research, Massachusetts General Hospital, Howard Hughes Medical Institute, UT Austin, Rockefeller University, Mars and Co.
Physics (8)	University of California, Stanford Law School, IBG, Citigroup, Lockheed Martin
Brain and Cognitive Sciences (9)	Morgan Stanley, Lehman Brothers, Goldman Sachs, Susquehanna International Group, Mass General Hospital, Beth Israel Deaconess Medical Center
Chemical Engineering (10)	Morgan Stanley, Massachusetts General Hospital, U.S. Chemical Safety and Hazard Investigation Board, Procter and Gamble, DOW, Air Liquide, National Institute of Health

Urban Studies and Planning (11)	FNMH Architecture
EAPS (12)	MIT OCW
Ocean Engineering (13)	Boston Public Schools, MIT, OASIS
Economics (14)	Citigroup, ERisk, Lehman Brothers, Locally-Global Investments, Putnam Associates, UBS Investment Bank
Management (15)	Accenture, Bain and Company, Banc of America, Barclays Capital, Bear Stearns & Co., Capgemini, Charles River Associates, Citadel, Citigroup, DC Energy, Deloitte Consulting, Deutsche Bank, Digitas, Fannie Mae, Fidelity Capital Markets, Fidelity Investments, First Albany Capital, Goldman Sachs, Government of Singapore Investment Corporation, J.P. Morgan Chase, Lehman Brothers, Lehman Brothers Europe, Mars and Co., Merrill Lynch, Morgan Stanley, Piper Jaffray & Co., Sapient, Sowood Capital Management, Susquehanna International Group, The Blackstone Group, UBS Investment Bank
Aeronautics and Astronautics (16)	ATA Engineering, Inc., Bell Helicopters, Boeing, Booz Allen Hamilton, CreditSights, Inc., General Electric, General Electric Aircraft Engines, Orbital Sciences, Raytheon, SURVICE Engineering, UBS Investment Bank, United States Air Force, United States Marine Corps
Political Science (17)	Central Intelligence Agency, Self-Employed
Mathematics (18)	Banc of America, BBN Technologies, Cornerstone Research, GE/NBC Universal, Goldman Sachs Asset Management, Google, Inc., iRobot, JP Morgan Chase, Lehman Brothers, MIT, Morgan Stanley, Sarnoff Corporation, Structural Integrity Associates, Inc., Tribeca Tables Software Development
Humanities (21)	CSG Systems, Glimmerglass Opera, MIT Technology Licensing Office

2005 Masters Employers by Department

Course (Course Number)	Employers
Civil & Environmental Engineering (1)	Booz Allen Hamilton, Buro Happold, East Japan Railway Company, Gradient Corporation, Great Coasters International, Inc., IBI Group, LeMessurier Consultants, Parsons Brinckerhoff, PB Consult, Sabre Airline Solutions, Sectra Ministry of Planning, Skidmore, Owings & Merrill, Weidlinger Associates
Mechanical Engineering (2)	Baxter Healthcare Inc., Ford, Global Prior Art, Johnson Controls, JPL, McKinsey, Motorola, Paccar Technical Center, Raytheon, Sandia National Laboratories, Sikorsky Aircraft, Texas Instruments, TIAX LLC, U.S. Nuclear Regulatory Commission
Materials Science and Engineering (3)	General Electric
Architecture (4)	Di mella Shaffer, Hammond Beeby Rupert Ainge, Malcolm Pirnie, MIT Dept of Facilities
Chemistry (5)	
EECS (6)	AirLiquide, Analog Devices, Bain & Company, Cirrus Logic, Inc., Citadel Investments, Computer Associates, Credit Suisse First Boston, CSFB, Deutsche Bank, Draper Laboratories, Fluidmesh Networks, Inc., Goldman Sachs, Google, Inc., JP Morgan Chase, Jump Trading, Kirkpatrick and Lockhart Nicholson Graham, LimeWire, LLC, Linear Technology, Medtronic, Inc., Microsoft, MIT Lincoln Laboratory, Northrop Grumman Space Technology, Oracle, Raytheon, Ropes & Gray LLP, SAF, Severn River Capital Management, Software, Susquehanna International Group, Teradyne, Texas Instruments, Tower Research Capital, Virginia Research, Inc., Yahoo!
Biology (7)	
Physics (8)	
Brain and Cognitive Sciences (9)	
Chemical Engineering (10)	Intermed Advisors, Inc.
Urban Studies and Planning (11)	Camp, Dresser, and McKee, Columbia University, Department of Housing Preservation and Development, Goody Clancy, Ministry of Land, Infrastructure, and Transportation, New Jersey Transit, Prudential, The Millennium Challenge Corporation, UBS Financial Services
EAPS (12)	
Ocean Engineering (13)	ATA Engineering, Johns Hopkins University Applied Physics Lab, US Coast Guard, US Navy
Economics (14)	

Management (15)

AdProphet, Alstom, Amazon.com, American Airlines, American Axle & Mfg, American Express Company, Analog Devices, Inc, Analysis Group, Apple Computer, Inc., Arpol, Arthur D Little, Asian Development Bank, Atlas Solutions, Authentia, Avaya, Bain and Company, Banc of America Securities, Barclays Capital, Battery Ventures, Beam Power Technology, Boeing, Booz Allen Hamilton, Boston Consulting Group, Boston Scientific, Brown-Forman, Brunswick Corporation, Cambridge Place Investment Management, CarboTran, CareKey Inc., Carulla-Vivero S.A., CEMEX, Charles River Associates, Church Tavern Advisors, Citigroup, Citigroup Global Markets, Civil Aviation Authority of Singapore, Control Solutions International, Cummins, Dell Inc., Deloitte Consulting, Delta Air Lines, DePuy Mitek, Deutsche Bank, DiamondCluster International, Ecopetrol, Eduventures Inc., EFG Eurobank, EMC, Estee Lauder, Evergreen Industria Comercio Ltda, Evergreen Investments, Fidelity Investments, Ford Motor Co., Forestal O'Higgins, Frontier Capital Management, FUJITSU Ltd, General Electric, Genstruct, Gerdau Ameristeel, Goldman Sachs, Google, Guascor Foton, Harris Williams & Co, HCD Global, Health Advances, HP, IBM, Intel Corporation, International Finance Corporation, Investor Group Services, Iron Mountain, Johnson & Johnson, JP Morgan, KLA-Tencor, Lehman Brothers, Mathworks, Maui Land and Pineapple, McKinsey & Company, Mercantila, Mercer Management Consulting, Merrill Lynch, Microsoft, Moody's Investor Services, Moog Inc., Morgan Stanley, Myomo Inc., NDO Surgical, Nematik, Network Appliance, Novartis, Oppenheimer Funds Institutional, PA Consulting, Parthenon Group, Pembroke Management Limited, Pfizer, Inc., Picoco LLC, Pipeline Communications & Technology Inc., PlanetOut Inc., PRIMECAP Management, Procter & Gamble, PRTM, Putnam Associates, PWC Logistics, Raytheon, Raytheon SAS, Roland Berger Strategy Consultants, Ryder System, Samsung Electronics, SanDisk, Sanford Bernstein, SAP, SBC Knowledge Ventures, Sciens Capital, Serono, Sintec, Susquehanna Financial Group, Target Corporation, Texas Instruments, The Boston Globe, The Delve Group, Inc, The Olson Company, The Tokio Marine and Nichido Fire Insurance, The Transaction Project, Thomson Corporation, Top Tier Investment Bank, Toyota, Toyota Motor Sales, United States Postal Service, US Navy, VERITAS Software, W.R. Huff Asset Management, Wachovia Securities, Wellington Management, World Economic Forum, World Vision, Yahoo

Aeronautics and Astronautics (16)	Aurora Flight Sciences, Avidyne Corp, Boston Consulting Group, Draper Laboratory, European Space Agency, EventMonitor, GE Energy, GE Transportation, JPL, SpaceDev, The Aerospace Corporation, The Analytical Sciences Corporation (TASC), US Air Force
Political Science (17)	
Mathematics (18)	
Humanities (21)	Knolls Atomic Power Laboratory, Marine Engineer's Beneficial Association, MIT
Nuclear Engineering (22)	ISPTO
Linguistics and Philosophy (24)	
Biological Engineering (BE)	
Operations Research (OR)	Department of Defense, U.S. Government, United States Air Force
Engineering Systems Division (ESD)	Accenture, Alpha Technologies, Amazon.com, Bristol-Myers Squibb, Broadcom Corporation, Cambridge Energy Research Associates, CAP GEMINI, Cisco Systems, Cummins, IBM, IBM Business Consulting Services, Inductis, McKinsey & Company, Mercer Management Consulting, Microsoft, MNG Airlines, Opobox, Inc, PBG, Sophis, Targus, TIBCO, US Coast Guard, US Navy (Norfolk Naval Shipyard)
Heath Sciences and Technology (HST)	Center for Naval Analyses, George Washington University Hospital, Medtronic Vascular, Novartis, Partners Healthcare, PatientKeeper
Media Arts & Sciences (MAS)	McKinsey, Oracle
Comparative Media Studies (CMS)	
Systems Design & Management (SDM)	Rolls Royce Corporation, Ratheon IDS
Science Technology and Society (STS)	

2005 PhD Employers by Department

Course (Course Number)	Employers
Civil & Environmental Engineering (1)	Center for Environmental Research, Leipzig (Germany), ChoiceStream, Dean & Co, USGS
Mechanical Engineering (2)	Credit Suisse First Boston, General Electric, Guidant, Intel, Los Alamos National Lab, McKinsey & Co. Sandia National Laboratories, Stanford University
Materials Science and Engineering (3)	Boise State University, Los Alamos National Laboratory
Architecture (4)	
Chemistry (5)	Boston College, Cal Tech, Columbia University, Fish & Richardson, Genentech, Harvard Medical School, McKinsey & Co, MIT, Novartis, QD Vision, Inc, Saoirse Corporation, UNC, University of California Berkeley
EECS (6)	ADI, Carleton College, CEA, General Electric, Google, Harvard University, Microsoft, MIT Lincoln Laboratory, QD Vision, Inc., Stanford University, United States Naval Academy, University of California Irvine, USC ISI
Biology (7)	Harvard, NIH, Stanford University, The Boston Consulting Group, University of Pennsylvania
Physics (8)	Algotec Ltd, California Institute of Technology, CITA, Ecole Polytechnique, Lancaster University, Los Alamos National Lab, Smithsonian Astrophysical Observatory, U Tennessee, University of Washington, Vanderbilt University Dept. of Physics
Brain and Cognitive Sciences (9)	Carnegie Mellon University, Oxford University
Chemical Engineering (10)	Bristol-Myers Squibb, Cornell University, Deutsche Bank, Goldman Sachs, McKinsey & Company, MedImmune
Urban Studies and Planning (11)	Brooklyn College-CUNY
EAPS (12)	MIT, USGS
Ocean Engineering (13)	
Economics (14)	Board of Governor of the Federal Reserve System, Boston University, Brown University, College of the Holy Cross, Columbia University, Federal Reserve Board of Governors, Harvard Business School, Harvard University, IMF, Texas A+M, University of Chicago
Management (15)	UCLA, University of Texas
Aeronautics and Astronautics (16)	MIT, L.E.K. Consulting, Pixtronix
Political Science (17)	Oxford University
Mathematics (18)	BNP Paribas, CMU, Cornell University, Harvard University, IHES, Institute for Advanced Study, Johns Hopkins University, National Science Foundation postdoctoral fellowship, Stanford University, SUNY Stony Brook
Nuclear Engineering (22)	Los Alamos National Laboratory, Massachusetts Institute of Technology, Nova Photonics, Inc.
Linguistics and Philosophy (24)	
Biological Engineering (BE)	Centocor, Colgate-Palmolive, Harvard Medical School, Harvard-MIT, Princess Margaret Hospital
Engineering Systems Division (ESD)	MIT, United Nations Development Programme
Media Arts & Sciences (MAS)	MIT
Operations Research (OR)	Optiant

Health Sciences and Technology (HST)	Guidant, Ropes & Gray, LLP, Stanford University
Science Technology and Society (STS)	Indiana University, University of Georgia

2005 Employers of International Students

Employers of International Undergraduates & Masters Graduates: Alstom, Amazon.com, Analog Devices, Bain & Company, Bank of America, Barclays Capital, Baxter Healthcare Inc., Booz Allen Hamilton, Boston Consulting Group, Bristol-Myers Squibb, Broadcom Corporation, Cambridge Energy Research Associates, CAP GEMINI, Carulla-Vivero S.A., CEMEX, Citadel Investments, Civil Aviation Authority of Singapore, Control Solutions International, Cummins, Deloitte Consulting, Di mella Shaffer, DiamondCluster International, East Japan Railway Company, Ecopetrol, Eduventures Inc., EFG Eurobank, Ernst and Young, Estee Lauder, European Space Agency, Evergreen Industria Comercio Ltda, Fidelity, Fluidmesh Networks, Inc., Forestal O'Higgins, FUJITSU Ltd, GE Energy, Gerdau Ameristeel, Goldman Sachs, Google, Gotham Consulting Partners, Government of Singapore Investment Corporation, Guascor Foton, HCD Global, HP, Inductis, International Finance Corporation, Investor Group Services, Johnson & Johnson, JPMorganChase, Kirkpatrick and Lockhart Nicholson Graham, Lehman Brothers, Malcolm Pirnie, McKinsey & Company, Mercantila, Mercer Management Consulting, Merrill Lynch, Microsoft, Ministry of Land, Infrastructure, and Transportation, MIT Dept of Facilities, Morgan Stanley, Nemak, Novartis, Oracle Corporation, Paccar Technical Center, Parsons Brinckerhoff, Pembroke Management Limited, Picoco LLC, PWC Logistics, Roland Berger Strategy Consultants, Rolls-Royce Corporation, SAF, Samsung Electronics, Sanborn Head Associates, Sanford Bernstein, Sapient Corp., Sectra Ministry of Planning, Sintec, Sophis, Stanford Law School, Texas Instruments, The Tokio Marine and Nichido Fire Insurance, The Transaction Project, Top Tier Investment Bank, UBS Investment Bank, Wellington Management, World Economic Forum

Employers of International PhDs: Algotec Ltd, BNP Paribas, Boston University, Brown University, California Institute of Technology, CEA, Center for Environmental Research, Leipzig (Germany), ChoiceStream, CITA, CMU, Columbia University, Cornell University, Credit Suisse First Boston, Dean & Co, Deutsche Bank, Ecole Polytechnique, Fish & Richardson, P.C., Goldman Sachs, Harvard University, Harvard-MIT, IHES, IMF, Institute for Advanced Study, Intel, Johns Hopkins University, Lancaster University, McKinsey & Company, MIT, Optiant, Pixtronix, SUNY Stony Brook, UCLA, United Nations Development Programme, University of Texas, University of Washington

2005 Average Undergraduate & Masters Salary by Course (US Dollars)

(Number of respondents are in columns titled # after each salary amount. X represents 1 or no responses per cell.) N=775

Course (Course Number)	SB	#	MEng	#	SM	#	MBA	#	MCP	#
Civil & Environmental Engineering (1)	49,891	11	50,214	7	58,562	8				
Mechanical Engineering (2)	56,375	25			68,102	15				
Materials Science and Engineering (3)	57,500	2			X	X				
Architecture (4)	31,500	2			41,175	4				
Chemistry (5)	42,333	3								
EECS (6)	66,036	50	78,985	50	77,667	6				
Biology (7)	40,000	10								
Physics (8)	45,500	6								
Brain and Cognitive Sciences (9)	46,167	6								
Chemical Engineering (10)	46,498	6			X	X				
Urban Studies and Planning (11)	X	X			X	X			58,889	9
EAPS (12)										
Ocean Engineering (13)	37,333	3			81,800	5				
Economics (14)	55,429	7								
Management (15)	57,034	44			77,500	2	103,272	189		
Aeronautics and Astronautics (16)	52,508	14			63,233	15				
Political Science (17)	57,500	2								
Mathematics (18)	58,438	16								
Humanities (21)	48,500	2								
Nuclear Engineering (22)	X	X			63,667	3				
Biological Engineering (BE)	50,000	2	63,850	4						
Engineering Systems Design (ESD)			93,218	17	80,000	2				
Operations Research (OR)					53,333	3				
Technology & Policy Program (TPP)					78,833	6				
Health Sciences and Technology (HST)			X	X	88,640	5				
Media Arts & Science (MAS)					94,667	3				
Systems Design & Management (SDM)					105,000	2				
Average (including all responses)	55,549	211	79,803	78	68,747	79	103,272	189	58,889	9

2005 Average PhD Salary by Course & Employment Sector (Dollars)

(Number of respondents are in columns titled # after each salary amount. X represents 1 or no responses per cell.) N=151

Course (Course Number)	Industry/Gov.	#	Academics	#	Post-Doc	#
Civil & Environmental Engineering (1)	100,000	2	X	X	53,400	2
Mechanical Engineering (2)	92,917	6	X	X	67,000	2
Materials Science and Engineering (3)	X	X	X	X	X	X
Architecture (4)	X	X	X	X	X	X
Chemistry (5)	89,429	7	X	X	34,871	7
EECS (6)	111,000	6	X	X	51,200	5
Biology (7)	X	X	X	X	39,333	3
Physics (8)	X	X	X	X	44,960	9
Brain and Cognitive Sciences (9)	X	X	X	X	47,500	2
Chemical Engineering (10)	100,714	7	X	X	X	X
Urban Studies and Planning (11)	X	X	X	X	X	X
EAPS (12)	X	X	X	X	52,666	3
Ocean Engineering (13)	X	X	X	X	X	X
Economics (14)	108,166	3	140,357	7	60,500	2
Management (15)	X	X	117,571	7	X	X
Aeronautics and Astronautics (16)	93,500	2	92,500	2	X	X
Political Science (17)	X	X	X	X	X	X
Mathematics (18)	X	X	59,750	4	49,600	5
Nuclear Engineering (22)	71,000	2	X	X	66,000	2
Linguistics and Philosophy (24)	X	X	X	X	X	X
Biological Engineering (BE)	76,333	3	X	X	35,000	2
Operations Research (OR)	X	X	X	X	X	X
Health Sciences and Technology (HST)	97,500	2	X	X	X	X
Science Technology and Society (STS)	X	X	61,000	2	X	X
Average (including all responses)	97,363	40	96,500	22	45,890	44