



# ***Update of 2010 GSFC Summer Interns***

NASA/Goddard Space Flight Center

*National Space Grant Spring Meeting*  
*March 5, 2010*

**ABOUT GODDARD:** NASA/Goddard was established as NASA's first Space Flight Center. The primary focus of the Center is to enable science through engineering and project management capabilities. NASA/Goddard employs about 12,000 people (on & off site) including **3230 civil servants, 6612 contractors and 2157 university representatives**. Two of its nine directorates, the Applied Engineering (Code 500) and Science & Exploration (Code 600) employ the majority of engineers and scientists which host 2/3<sup>rd</sup> of all Goddard interns.



*Internships at Goddard are NOT just for Aerospace Engineers!*

# ***Office of Education 2010 Internships Goals***

- All Interns Placed with Meaningful Projects **Selected by Mentors**
  - ✓ Mentors select first, Education Programs second
- Increase Number of Minority and Disabled students placed
  - ✓ GSFC goal is 50% minority placement
- High % of **nominated** students will be placed
- Qualified Interns are placed on fast track to return to Goddard (GSFC pipeline)
- Attaining Workforce Diversity is an important **NASA/GSFC goal**

# ***2010 GSFC Internship STATS (Higher Ed)***

- Number of completed student applications.....**679**
- Number of states represented.....**47**
- 250 + Interns expected at Goddard this summer
- First Day: **June 1**, Last Day: **August 6** (10 weeks)
- Center-Wide extracurricular Workforce Development Activities
  - Poster Session with awards for best in five categories
  - Intern Recruitment field trip to a Historically Black College
  - Space Telescope Science Institute field trip for science interns
  - 3<sup>rd</sup> year John Mather Nobel Scholars Program

# ***2010 GSFC Intern Selection Milestones***

- Project Mentors Review & Endorse  
3 to 5 Applicants March 5 – March 19
- Space Grants Indicate the number of  
GSFC students they can support at  
\$6K per student March 8 – March 12
- Final Intern Project Placements March 22 – March 26
- Educational Program Selections March 22 – March 29
- Inform Selected Students and Space  
Grants March 29 – April 2
- Official Offer Letters Distributed April 2 – April 9

# *Completed Applications by State and Institution*

## *In Alphabetical Order*

Institution	State
Univeristy of Alaska Fairbanks	AK
Total:	2
University of Alabama	AL
Alabama A&M University	AL
Auburn University	AL
Birmingham Southern College	AL
University of Alabama in Huntsville	AL
Tuskegee University	AL
Total:	8
Arkansas Tech University	AR
University of Arkansas	AR
Total:	3
Embry Riddle	AZ
University of Arizona	AZ
Gateway Community College	AZ
Total:	5
University of Southern California	CA
University of California, Berkeley	CA
DeVry University	CA
Stanford University	CA
California State Polytechnic University, Pomona	CA
University of California, Santa Barbara	CA
UCLA	CA
San Jose State University	CA
Santa Monica College	CA
San Francisco State University	CA
Merritt College	CA
Harvey Mudd College	CA
Total:	27
University of Colorado at Boulder	CO
Colorado School of Mines	CO
Colorado College	CO
University of Northern Colorado	CO
Total:	4

Institution	State
Yale University	CT
University of Connecticut	CT
Western Connecticut State University	CT
Connecticut College	CT
Total:	6
The Catholic University of America	DC
Georgetown University	DC
HOWARD UNIVERSITY	DC
Gallaudet University	DC
University of the District of the Columbia	DC
The George Washington University	DC
American University	DC
Total:	15
University of Delaware	DE
Delaware State University	DE
Total:	7
University of Florida	FL
University of Miami	FL
Florida Institute of Technology	FL
Eckerd College	FL
Florida State University	FL
Embry-Riddle Aeronautical University	FL
University of South Florida	FL
Art Institute of Fort Lauderdale	FL
Santa Fe College	FL
Total:	19
Georgia Institute of Technology	GA
Morehouse College	GA
Savannah State University	GA
Athens Technical College	GA
Georgia Perimeter College	GA
Total:	19
Iowa State University	IA
Total:	2
Idaho State University	ID
Total:	1

Institution	State
University of Illinois	IL
University of Illinois at Urbana Champaign	IL
Northwestern University	IL
Bradley University	IL
University of Chicago	IL
Total:	18
Valparaiso University	IN
Purdue University	IN
University of Notre Dame	IN
Total:	14
Kansas State University	KS
Total:	1
University of Kentucky	KY
Total:	1
Louisiana State University	LA
Southern University and A&M College	LA
Total:	4
University of Cambridge	MA
Massachusetts Institute of Technology	MA
Williams College	MA
Worcester Polytechnic Institute	MA
Harvard College	MA
Harvard University	MA
Franklin W. Olin College of Engineering	MA
Boston University	MA
Bard College at Simon's Rock	MA
Total:	42

***Alaska to Massachusetts***

# ***Completed Applications by State and Institution***

## ***In Alphabetical Order***

<b>Institution</b>	<b>State</b>
University of Maryland, Baltimore County	MD
Montgomery College	MD
St. Mary's College of Maryland	MD
Anne Arundel Community College	MD
Howard Community College	MD
Morgan State University	MD
University of Maryland Eastern Shore	MD
Harford Community College	MD
United States Naval Academy	MD
University of Maryland College Park	MD
Prince George's Community College	MD
CCBC Catonsville	MD
Goucher College	MD
The Johns Hopkins University	MD
Frostburg State University	MD
Carroll Community College	MD
Community College of Baltimore County	MD
Montgomery Community College	MD
Coppin State University	MD
Towson University	MD
Capitol College	MD
Loyola University Maryland	MD
Bowie State University	MD
Salisbury University	MD
Total:	168
University of Michigan	MI
Lawrence Technological University	MI
Eastern Michigan University	MI
Michigan State University	MI
Olivet College	MI
Kettering University	MI
Total:	22

<b>Institution</b>	<b>State</b>
University of Minnesota	MN
Dunwoody College of Technology	MN
Carleton College	MN
Winona State University	MN
Dunwoody College of Technology	MN
Total:	8
Missouri University of Science and Technology	MO
Truman State University	MO
St Louis University	MO
Total:	4
Alcorn State University	MS
Mississippi State University	MS
Jackson State University	MS
University of Mississippi	MS
Mississippi Valley State University	MS
Total:	7
University of Montana	MT
Total:	1
Duke University	NC
North Carolina A&T State University	NC
North Carolina State University	NC
Elizabeth City State University	NC
Johnson C. Smith University	NC
Lees McRae College	NC
Total:	14
College of Saint Mary	NE
Total:	1
Dartmouth College	NH
Total:	1
Princeton University	NJ
Stevens Institute of Technology	NJ
Union County College	NJ
Montclair State University	NJ
Total:	10

<b>Institution</b>	<b>State</b>
New Mexico State University	NM
New Mexico Institute of Mining and Technology	NM
San Juan College	NM
University of New Mexico	NM
Total:	4
Western Nevada College	NV
University of Nevada Reno	NV
Total:	2
Macaulay Honors- City College	NY
Queens College CUNY	NY
Rensselaer Polytechnic Institute	NY
Broome Community College	NY
York College	NY
Hobart College	NY
New York University	NY
Hunter College of Cuny	NY
Cooper Union	NY
Columbia University	NY
Clarkson University	NY
Columbia University in the City of New York	NY
University of Rochester	NY
Cornell University	NY
Rochester Institute of Technology	NY
Total:	31
Case Western Reserve University	OH
The Ohio State University	OH
Oberlin College	OH
Total:	5
University of Oklahoma	OK
Total:	1
Lane Community College	OR
Portland State University	OR
Oregon State University	OR
Total:	4

***Maryland to Oregon***

# ***Completed Applications by State and Institution***

## ***In Alphabetical Order***

<b>Institution</b>	<b>State</b>
Pennsylvania State University	PA
Temple University	PA
Grove City College	PA
Carnegie Mellon University	PA
Lehigh University	PA
Community College Allegheny County	PA
Bucknell University	PA
Lafayette College	PA
Villanova University	PA
Duquesne University	PA
Lycoming College	PA
Pittsburgh Technical Institute	PA
University of Pittsburgh	PA
Shippensburg University	PA
Juniata College	PA
Total:	66
Jose De Diego	PR
Colegio Ponceno	PR
Inter American University of Puerto Rico	PR
Polytechnic University of Puerto Rico	PR
University of Puerto Rico at Cayey	PR
Universidad del Turabo	PR
University of Puerto Rico - Mayaguez	PR
Total:	51
Brown University	RI
Total:	3
Clemson University	SC
Francis Marion University	SC
Total:	3
Austin Community College	TX
Rice University	TX
Prairie View A&M University	TX
University of Texas at Austin	TX
Southwestern University	TX
Prairie View A&m University	TX
The University of Texas at San Antonio	TX
Texas A&M University	TX
Winston School of San Antonio	TX
Total:	13

<b>Institution</b>	<b>State</b>
Brigham Young University	UT
Total:	2
University of Virginia	VA
Virginia Tech	VA
Liberty University	VA
Old Dominion University	VA
George Mason University	VA
Norfolk State University	VA
HAMPTON UNIVERSITY	VA
Ferrum College	VA
University of Mary Washington	VA
Virginia State University	VA
Thomas Nelson CC	VA
College of William and Mary	VA
Total:	25
University of the Virgin Islands	VI
Total:	2
University of Vermont	VT
Norwich University	VT
Total:	2
University of Washington	WA
University of Puget Sound	WA
Western Washington University	WA
Washington State University	WA
Total:	10
University of Wisconsin - Madison	WI
University of Wisconsin - Eau Claire	WI
Total:	3
West Virginia University	WV
Total:	17
University Of Wyoming	WY
Total:	1

***Pennsylvania to Wyoming***



<http://education.gsfc.nasa.gov/opportunities>



Come join us  
at NASA  
Goddard  
Space Flight  
Center

***Internships at Goddard are for all kinds of Science, Technology, Engineering and Math Types and many others!***

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