

# 2010-2011 UMBC Graduating Student Report

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## Introduction

As leaders of the comprehensive career development and job search process, the Career Services Center (CSC) at UMBC has compiled the 2010-2011 Graduating Student Report for August and December 2010, as well as May 2011 graduates. Below is a summary of our findings that represents a 42% response rate.

The economic climate continues to be one of uncertainty and students of UMBC are responding through increased usages of the CSC. UMBC has been fortunate in that we have witnessed a slight increase in the number of employers with an on-campus presence. The diversity of organizations attending career fairs, information sessions, corporate visibility days and other networking events has been encouraging. Following national trends, there has been a slight decrease in the number of on-campus interview schedules; however, the number of different companies has remained steady. Through uncertain economic times, the Career Services Center prides itself in superior customer service to our employers and students in order to facilitate positive outcomes of our graduates.

## Background

All graduation applicants for the 2010-2011 academic year were invited by the UMBC Career Services Center and the Colleges to complete the annual Graduating Student Report survey. The evaluation asked students to share their post-graduation plans as they related to graduate school and employment.

Both graduate and undergraduate 2010-2011 graduation applicants were offered the opportunity to complete the survey online. Of the 3,138 applicants, a total of 1,301 (42%) students responded. A significant number of respondents, 83% were undergraduate students, 13% master's students and 4% Ph.D. candidates.

## Graduate/Professional School

Of the 1,080 undergraduate respondents, 26% expressed their intention to attend graduate school immediately following graduation. At the time of the survey 280 students had applied for a graduate school program. Of these:

- 74% reported acceptance to a graduate/professional school
  - 91% will be attending full time
  - 45% reported receiving funding
- 24% were still waiting to hear about acceptance decisions
- 2% of the students who had applied did not respond to this question

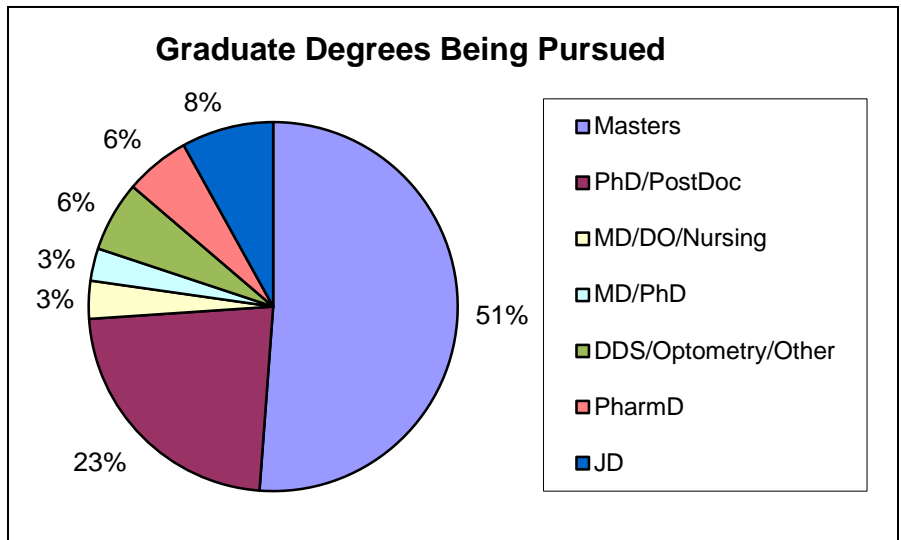
Additionally, 46% of the undergraduate respondents reported that they plan to apply to a graduate program in the future.

The chart on the following page denotes the type of degree programs being pursued.

## Universities with Multiple UMBC Graduate/Professional School Admissions

In addition to Maryland System Universities, including UB, UMBC, UMCP, Towson University and UMB, graduates will attend the following institutions:

American University  
 Brown University  
 Carnegie Mellon University  
 Case Western Reserve University  
 Drexel University  
 George Washington University  
 Johns Hopkins University  
 Loyola University  
 New York University  
 Stanford University  
 University of California  
 University of Florida  
 University of Michigan  
 University of Notre Dame  
 University of Pennsylvania  
 University of Virginia  
 Washington University in St. Louis



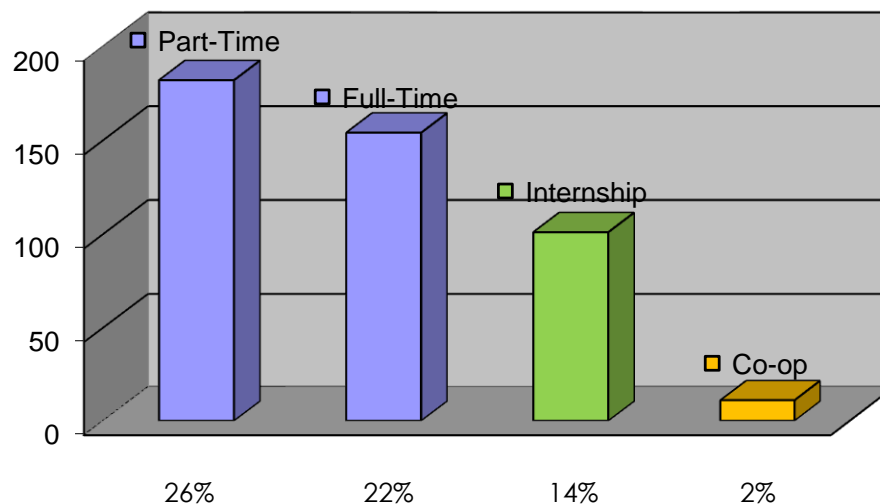
## Employment

At the time students were surveyed, 55% reported having secured jobs. The final survey closed at the beginning of August 2011.

- 70% reported that their positions are related to their career goals
- 73% reported that their employers are in Maryland, 5% in Washington, DC or Virginia
- 63% stated that they had held positions with their post-graduation employer prior to their graduation. Current or prior employment:
  - 48% employment (26% part-time, 22% full-time)
  - 14% internship
  - 2% co-op

The industries most highly represented were Education/Academic, Health Care, Government/Public Administration, High Tech/Information Technology/Computer Science, Engineering, and Military Defense/Intelligence Community.

## Type of Work with Employer Prior to Graduation



## Top Employers

Based on numbers of students hired as reported directly by employers and captured in the Graduating Student Report:

Constellation Energy  
Department of Defense  
GE  
Johns Hopkins  
Lockheed Martin  
Morgan Stanley  
NASA  
National Institutes of Health

National Security Agency  
Northrop Grumman  
Public School Systems  
SAIC (Science Applications International Corp.)  
Siemens  
SRA International  
US Army

## Employers with Multiple UMBC Hires

Bank of America  
Capitol Strategies, LLC  
Centers for Medicare & Medicaid Services  
Community College of Baltimore County  
CVS Pharmacy  
Food & Drug Administration  
Goldman Sachs  
Howard Community College  
Imaging Research Center  
Kennedy Krieger Institute  
Laureate Higher Education Group  
Legg Mason  
Maryland Department of Health and Mental Hygiene  
NAVAIR

Pacific Northwest National Laboratory  
Physiotherapy Associates  
PNC  
Red Arch Solutions  
RWD Technologies  
Travelers Insurance Companies  
Uniformed Services University of the Health Sciences  
University of Maryland  
University of Maryland, Baltimore  
University of Maryland, Baltimore County  
U.S. Department of Agriculture  
U.S. Department of Homeland Security  
U.S. Social Security Administration  
Verizon Wireless

## Additional Employers Hiring UMBC Students

AAI Corporation  
Accenture  
Acosta  
ACS  
Aerotek  
Alcoa, Inc.  
Allegis Group  
Amazon.com  
American Chemical Society  
American Medical Response  
AmeriCorps  
Anne Arundel Medical Center  
AOL  
Apple  
Applied Physics Lab  
Aquilent, Inc.  
AT&T  
Baltimore City Department of Social Services  
Baltimore City Public School System  
Baltimore County Department of Health  
Baltimore County Public Library  
Booz Allen Hamilton  
CapitalOne Bank  
CAREFIRST  
Centerstage  
Chesapeake Physical and Aquatic Therapy  
City Year  
Clear Channel  
ClearEdge IT Solutions, LLC.  
College of Notre Dame of Maryland  
Computer Geeks, LLC.  
Computer Sciences Corporation  
Concurrent Technologies Corp.  
Convergent Technologies Inc.

Cyclops, Inc.  
Defense Information Systems Agency  
DEI Consulting  
Deloitte  
Department of the Environment  
Duke University  
E&S Construction Engineers, Inc.  
Eagle Environmental Services, Inc.  
Endless Options, LLC.  
Environmental Protection Agency  
Erickson Living  
ERM  
Federal Business Council  
Federal Reserve Board  
Fidelity Investments  
Freedom Consulting, Inc.  
GEICO  
General Dynamics Advanced Information Systems  
Genesis Systems, Inc.  
Georgetown University  
Georgia State University  
Gilchrist Hospice Care  
Harvard Medical School  
HCC TV  
House of Ruth  
Howard County General Hospital  
Howard County Health Department  
HP  
IBM  
ICF International  
International Rescue Committee  
International Software Systems, Inc.  
IQ Solutions  
Jewish Community Center of Greater Baltimore  
Johns Hopkins Medicine International

Johnson Controls  
Life Technologies  
Magellan Health Services  
Martin Marietta Magnesia Specialties  
Martin-Lauer Associates  
Maryland General Hospital  
Maryland Psychiatric Research Center  
Maryland Department of Business and Economic Development  
MDA Information Systems  
MedImmune  
Metropolitan Washington Airport Authority  
Microsoft  
Microtech, LLC.  
MITRE  
Montgomery County Fire and Rescue Service  
Montgomery County Mental Health Association  
Mount Sinai Hospital  
National Archives and Records Administration  
National Building Museum  
NeWo Technologies  
Next Century  
PAREXEL  
Parks & People Foundation  
Partners In Care  
Poole Accounting LLC  
Potomac Valley Sports Medicine  
Prince Georges County Government  
Princeton Review  
Project Hope  
Prometric

Continued ...

## Additional Employers Hiring UMBC Students (continued)

Purdue University/SAMSI  
Quantum Research International  
Revelytix  
Sandy Spring Bank  
SECU  
Shady Grove Adventist Hospital  
Smithsonian Institution  
SMS Productions, Inc.  
SoftTech Solutions  
SOTECH  
Stanford University  
Stanley Black & Decker  
State of Maryland  
Symantec  
T. Rowe Price  
Target  
Teach for America  
Technology Assessment & Transfer, Inc.

The Boeing Company  
The Hilltop Institute  
The Junior League of Baltimore  
The National Academies  
The Souza Agency  
T-Mobile  
Towson University Office of Residential Life  
U.S. Census Bureau  
U.S. Consumer Product Safety Commission  
U.S. Department of Education  
U.S. Fulbright Grant  
U.S. Geological Survey  
U.S. Marshals Service  
U.S. Naval Academy  
U.S. Navy  
University of California Berkeley

University of Maryland Medical Center, Shock Trauma  
University of Maryland School of Medicine  
University of Maryland, Shady Grove  
University of Maryland University College  
University of Pennsylvania School of Medicine  
University of Pittsburgh  
Upper Chesapeake Medical Center  
Varen Technologies  
Veteran's Affairs Healthcare System  
Vision Dance Studio  
Way Station  
Westat  
Whiting-Turner  
Whitman, Requardt & Associates, LLP  
World Ministries

## The Year Ahead

The Career Services Center at UMBC is encouraged by the upcoming year's recruiting activity. The number of companies having a presence on campus for 2011-2012 has shown growth, in addition to the number of jobs being advertised. Early preparation and frequent networking continue to be stressed in a competitive job market. The Senior Success Seminar hosted in early September was a full house, as company partners imparted tips for success in the coming recruiting season. Below is a sample of organizations that are engaging in high visibility recruiting activities for 2011-2012.

AAI Corp  
AOL  
BAE Systems  
Booz Allen Hamilton  
CIA  
City Year  
Constellation Energy  
Deloitte  
DuPont  
Enterprise Holdings  
Exxon Mobil

Freedom Consulting  
GE  
Goldman Sachs  
Harris Corporation  
Kennedy Krieger Institute  
Lockheed Martin  
Microsoft  
Morgan Stanley  
NAVSEA  
Next Century  
Northrop Grumman

NSA  
PaRaBaL  
Revelytix  
SAIC  
SRA International  
T. Rowe Price  
Target  
TEKsystems  
U.S. Census Bureau  
U.S. Peace Corps  
U.S. Secret Service  
Under Armour

## Data Collection and Employer Referral

We would like to thank the College of Arts, Humanities and Social Sciences; the College of Engineering and Information Technology and the College of Natural and Mathematical Sciences for assisting us in our efforts to distribute the Graduating Student Report. In order to collect the best possible data, please consider informing the Career Services Center of new college hires that your departments may acquire through their own surveys.

The Career Services Center also remains committed to serving a lead role in helping our students with their post-graduation plans. Through streamlined recruiting practices, the Center has assisted hundreds of organizations in hiring UMBC talent. If you know of an organization that has hiring needs, please refer them to the Career Services Center so that we may provide them with a variety of options in connecting with student talent that will best meet their needs.

Please contact Anne Scholl-Fiedler, Director of the Career Services Center, at [afiedler@umbc.edu](mailto:afiedler@umbc.edu) or 410-455-3908 for further information and referrals.

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