FALL 2015 EMPLOYEE SUMMARY - SOC

TOTAL: 13,791

FACULTY: 4,309

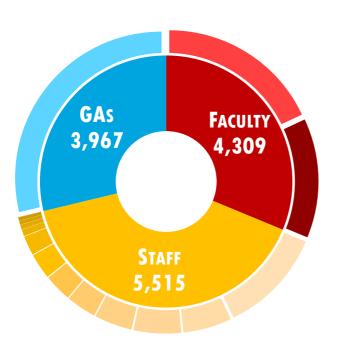
STAFF: 5,515

GRAD ASST: 3,967

The data included in this summary reflect salaried employees at UMD. Hourly employees are excluded. Employee data were captured in Fall 2015

In previous years, head counts were obtained primarily through an employee's Equal Employment Opportunity (EEO) category as these codes were the manner in which UMD was obligated to report on employees to the federal government. However, in fall of 2012, the University transitioned to tracking all employees by Standard Occupation Classification (SOC) code. This is now standard practice among employers and has replaced, or is currently replacing, other methods of tracking employees. The fall 2012 term therefore marked the beginning of new requirements to report on employees using roll-up groupings of SOC codes. In order to complete these new requirements, IRPA is now collecting and freezing these employee data using SOC codes.

For purposes of annual reporting to the National Centers for Education Statistics, IRPA has a rubric through which the hundreds of SOC codes covering the duties of employees are rolled up into broader categories used in the Integrated Postsecondary Education Data System (IPEDS). These seventeen IPEDS categories are now the way by which IRPA captures data on employees when carrying out a freeze.



The distinctions between faculty and staff above are ones made by IRPA based on the IPEDS categories. These do not match the faculty and staff designations based on EEO code.

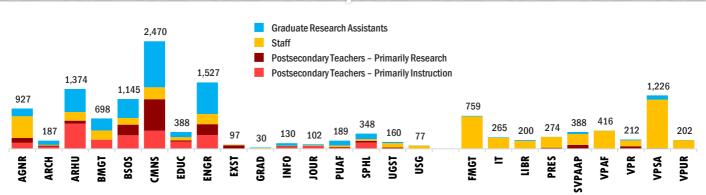
Faculty are the two categories under Postsecondary Teachers.

Graduate Assistants are a single category under *Graduate Research Assistants*. **Staff** are all other IPEDS categories.

2,488	POSTSECONDARY TEACHERS - PRIMARILY INSTRUCTION
1,821	POSTSECONDARY TEACHERS - PRIMARILY RESEARCH
1,610	BUSINESS AND FINANCIAL OPERATIONS OCCUPATIONS
740	SERVICE OCCUPATIONS
730	COMPUTER, ENGINEERING AND SCIENCE OPERATIONS
579	OTHER TEACHING AND INSTRUCTIONAL SUPPORT OCCUPATIONS
460	COMMUNITY SERVICE, LEGAL, ARTS AND MEDIA OCCUPATIONS
420	OFFICE AND ADMINISTRATIVE SUPPORT OCCUPATIONS
392	NATURAL RESOURCES, CONSTRUCTION AND MAINTENANCE OCCUPATIONS
296	MANAGEMENT OCCUPATIONS
104	PRODUCTION, TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS
69	LIBRARIANS
61	HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS
48	LIBRARY TECHNICIANS
4	ARCHIVISTS, CURATORS AND MUSEUM TECHNICIANS
2	SALES AND RELATED OCCUPATIONS

<u>EMPLOYEE BREAKOUT by COLLEGES & DIVISIONS</u>

3,967



GRADUATE RESEARCH ASSISTANTS

POSTSECONDARY TEACHERS — PRIMARILY INSTRUCTION

2,055.4 FTE

GENDER

1,535 953 62%

RACE/ETHNICITY:

		,
66.4%	1,653	White:U.S.
5.0%	124	Black or African American:U.S.
11.2 %	279	Asian:U.S.
0.2%	4	American Indian or Alaska Native:U.S.
0.1%	2	lem:native Hawaiian or Other Pacific Islander: U.S.
3.8%	95	Hispanic:U.S.
9.6%	238	Unknown:U.S.
0.6%	16	Two or More:U.S.
3.1%	77	Foreign

COLLEG	E/DI	VISION:	1		600
AGNR	139	EXST	-	FMGT	-
ARCH	53	GRAD	-	IT	-
ARHU	580	INFO	50	LIBR	-
BMGT	205	JOUR	65	PRES	-
BSOS	312	PUAF	34	SVPAAP VPAF	-
CMNS	416	SPHL	147	VPAF	-
EDUC	169	UGST	-	VPSA	_
ENGR	318	USG	-	VPUR	_

<u> POSTSECONDARY TEACHERS — PRIMARILY RESEARCH</u>

1,630.6 FTE

GENDER

(FULL-TIME EQUIVALENCY)

1,149 672 37% 63%

RACE/ETHNICITY:

46.8%	852	White:U.S.
4.3%	79	Black or African American:U.S.
12.0 %	219	Asian:U.S.
N/A	-	American Indian or Alaska Native:U.S.
0.1%	1	Native Hawaiian or Other Pacific Islander: U.S.
3.0%	54	Hispanic:U.S.
9.6%	174	Unknown:U.S.
0.5%	10	Two or More:U.S.
23.7%	432	Foreign

COLLEG	E/DI	VISION:	1		725
AGNR	113	EXST	80	FMGT	-
ARCH	21	GRAD	3	IT	4
ARHU	67	INFO	14	LIBR	-
BMGT	5	JOUR	1	PRES	26
BSOS	243	PUAF	12	SVPAAP	89
				VPAF	-
CMNS	725	SPHL	37	VPR	61
EDUC	25	UGST	31	VPSA	16
ENGR	248	USG	-	VPUR	

TENURE/TENURE-TRACK FACULTY: 1,458 1,433.4 FTE

33.8% OF ALL 4,309 FACULTY

STAFF

5,445.3 FTE (FULL-TIME EQUIVALENCY)

GENDER

2,470 3,045 **RACE/ETHNICITY:**

49.4%	2,723	White:U.S.
23.4%	1,289	Black or African American:U.S.
7.5%	416	Asian:U.S.
0.2%	13	American Indian or Alaska Native:U.S.
0.2%	9	Native Hawaiian or Other Pacific Islander: U.S.
9.4%	519	Hispanic:U.S.
7.8%	428	Unknown:U.S.
1.1%	60	Two or More:U.S.
1.1%	58	Foreign

COLLEG	E/DI	VISION:	1		1,200
AGNR	497	EXST	16	FMGT	748
ARCH	20	GRAD	16	IT	250
ARHU	197	INFO	11	LIBR	182
BMGT	213	JOUR	16	PRES	247
BSOS	154	PUAF	30	SVPAAP	252
	-	-		VPAF	414
CMNS	273	SPHL	42	VPR	136
EDUC	73	UGST	100	VPSA	1,117
ENGR	237	USG	75	VPUR	199

GRADUATE RESEARCH ASSISTANTS

1,782.1 FTE (FULL-TIME EQUIVALENCY)

GENDER

2,192 1,775 55% 45% **RACE/ETHNICITY:**

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White:U.S.	1,479	37.3%
Black or African American:U.S.	162	4.1%
Asian:U.S.	180	4.5%
American Indian or Alaska Native:U.S.	5	0.1%
Native Hawaiian or Other Pacific Islander: U.S.	1	0.0%
Hispanic:U.S.	107	2.7%
Unknown:U.S.	445	11.2%
Two or More:U.S.	30	0.8%
Foreign	1,558	39.3%

COLLE	GE/DI	VISION	1		1,100
AGNR	178	EXST	1	FMGT	11
ARCH	93	GRAD	11	IT	11
ARHU	530	INFO	55	LIBR	18
BMGT	275	JOUR	20	PRES	1
BSOS	436	PUAF	113	SVPAAP	47
		-	_	VPAF	2
CMNS	1,056	SPHL	122	VPR	15
EDUC	121	UGST	29	VPSA	93
ENGR	724	USG	2	VPUR	3

COLLEGE/DIVISION ABBREVIATIONS

AGNR	College of Agriculture & Natural Resources
ARCH	School of Architecture, Planning, & Preservation
ARHU	College of Arts & Humanities
BMGT	Robert H. Smith School of Business
BSOS	College of Behavioral & Social Sciences
CMNS	College of Computer, Math & Natural Sciences
EDUC	College of Education
ENGR	A. James Clark School of Engineering
EXST	Office of Extended Studies
GRAD	Graduate School
INFO	College of Information Studies
JOUR	Philip Merrill College of Journalism
PUAF	School of Public Policy

SPHL	School of Public Health
UGST	Undergraduate Studies
USG	Shady Grove Center
FMGT	Facilities Management
IT	Information Technology
LIBR	Libraries
PRES	Office of the President
SVPAAP	Sr VP Academic Affairs & Provost
VPAF	VP Administration & Finance
VPR	VP for Research
VPSA	VP for Student Affairs
VPUR	VP for University Relations

ADDITIONAL BACKGROUND INFORMATION

The Integrated Postsecondary Education Data System (IPEDS) is a set of interrelated surveys designed to collect institution-level data in such areas as enrollments, program completions, faculty, staff, and finances from all primary providers of postsecondary education. The University of Maryland complies with federal reporting policies for all of these surveys; each collection item has specific reporting guidelines established so that the federal government, consumers, and other constituents are able to compare institutions in a fair manner.

The IPEDS Human Resource (HR) survey, which includes faculty and staff job categorizations, underwent major revisions in the fall of 2012. The IPEDS survey classification revisions represent a change from the previous HR data classification based on Equal Employment Opportunity (EEO) categories, which had remained unchanged for the last decade. The new survey classifications reflect the requirements of the 2010 Standard Occupational Classification (SOC) system from the US Department of Labor's Bureau of Labor Statistics. SOC codes were developed to classify workers according to detailed occupational definitions which reflect changes in the workforce over the last decade and a comprehensive effort to conduct better data analysis across all federal government departments. These categories facilitate collecting, calculating, and disseminating data about workers across all the sectors of industry. There are nineteen total job categories, seventeen of which are applicable to our campus.

It is important to note that the previous employment categories for HR reporting are inherently different than the current SOC system. Previously, there were nine possible EEO categories for employees that were assigned by the University System of Maryland (USM) based on a variety of elements including title, job description, Fair Labor Standards Act (FLSA) status, and responsibilities of the job. Under the nineteen new IPEDS categories, SOC codes were assigned by the USM essentially with the same logic but with more detail due to the increase in job categories. As a result, comparisons can create a one-to-many relationship (e.g., one EEO category maps to more than one of the new IPEDS categories). Therefore comparisons should not be made of those data from before and after the changeover to SOC assignment.

View more details on the individual IPEDS categories.

FAQ

Why don't these numbers match previous reports on employees?

The IPEDS HR survey was changed in fall 2012 to comply with the requirement to align IPEDS HR reporting with the 2010 Standard Occupational Classification (SOC) system. The change resulted in more possible job classifications such that attempts to compare EEO categories to IPEDS categories are inexact. Efforts to do these comparisons will result in a one-to-many relationship from EEO categories to IPEDS categories (i.e., the single EEO category '02' for Faculty maps to ten IPEDS categories).

Which number should I use: IPEDS or EEO?

When requesting an official figure from our office, the census figures reported to the federal government will be used. This means that when asking for official counts of any employee group (i.e., faculty, staff, etc.), you will receive individuals broken down by IPEDS categories as this is how these data are being reported. We encourage all our campus constituents to kindly use these figures as official statistics to remain consistent with our federal census numbers.

