## ACADEMIC PROGRAMS AND DEGREES CONFERRED

Degrees and certificates awarded by George Mason University are authorized by the State Council of Higher Education for Virginia and accredited by the Commission on Colleges of the Southern Association of Colleges and Schools.\* The university confers degrees at the Baccalaureate, Master's, Doctoral, and First Professional levels. The university offers post-baccalaureate and graduate certificates. Some post-baccalaureate certificates may be awarded concurrently with the baccalaureate degree.

During the 2012-2013 academic year, Mason granted 8,959 degrees and certificates. Of the degrees awarded in 2012-2013, 55% were bachelor's, 33% master's, 3% doctoral, 3% first professional, and 6% were certificate awards. Among certificates, 61% (4% of total degrees) required 18 or more credits for completion (meeting IPEDS and SCHEV reporting standards) and 39% (2% of total degrees) required less than 18 credits (Table 5.1). Of the degrees granted, 31.2% were awarded by the College of Humanities and Social Sciences, 16.2% by the College of Education and Human Development, 12.7% by the School of Management, and 12.4% by the Volgenau School of Engineering (Table 5.2).

The university offers a total of 200 programs of study. This includes 76 undergraduate programs, 85 master's programs, 38 doctoral programs, and one first professional degree. For a detailed listing, please see Table 5.6.

TABLE 5.1 Trends in Degrees and Awards Conferred

					_	U	n Awards 9 to `12-`13
	2008-09	2009-10	2010-2011	2011-2012	2012-2013	Number	Percentage
Bachelor's	4,009	4,202	4,255	4,718	4,920	911	22.7
Master's	2,499	2,856	2,941	2,899	2,980	481	19.2
Doctorate*	202	158	194	212	249	47	23.3
First Professional	228	224	168	216	261	33	14.5
Certificates 18+	89	145	304	326	335	261	352.7
Certificates <18	277	258	241	215	214	-78	-26.7
Total	7,304	7,843	8,103	8,586	8,959	1,655	22.7

<sup>\*</sup>Includes Professional Doctorate degrees.

Fig. 5.1 Degrees Conferred Trends: Bachelor's and Master's

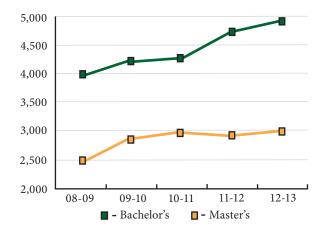
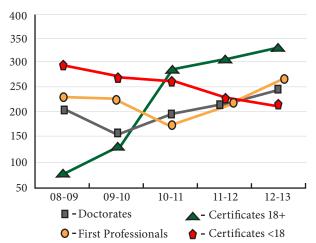


Fig. 5.2 Degrees and Awards Conferred Trends: Doctorates, Professional, and Certificates



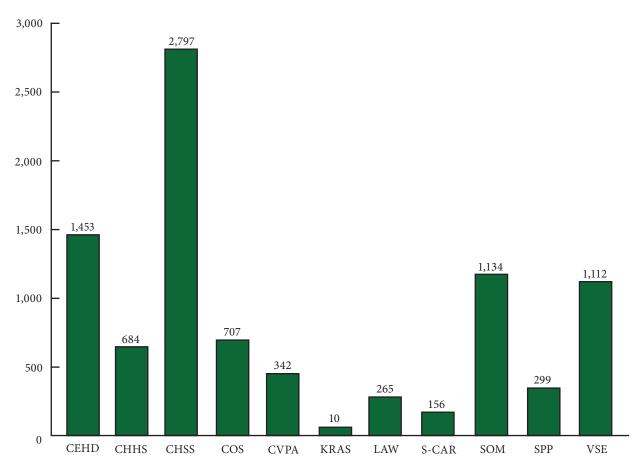
<sup>\*</sup>George Mason University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award bachelor's, master's, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of George Mason University. The university is also a member of the Council of Graduate Schools in the United States. Some programs are accredited by specialty accrediting bodies.

TABLE 5.2 Degrees and Certificates Conferred by Academic Division, Academic Year 2012-13

	D112-	M42-	D44-*	First	Certificate	Certificate	T-4-1	% of Univ.
	Bachelor's	Master's	Doctorate*	Professional	+18	<18	Total	Total
CEHD	229	897	47	0	209	71	1,453	16.2
CHHS	391	260	16	0	10	7	684	7.6
CHSS	2,169	517	70	0	22	19	2,797	31.2
COS	406	163	54	0	74	10	707	7.9
CVPA	249	79	2	0	6	6	342	3.8
KRAS	0	0	4	0	0	6	10	0.1
LAW	0	4	0	261	0	0	265	3.0
S-CAR	63	70	9	0	0	14	156	1.7
SOM	884	243	0	0	7	0	1,134	12.7
SPP	0	272	20	0	1	6	299	3.3
VSE	529	475	27	0	6	75	1,112	12.4
<b>University Total</b>	4,920	2,980	249	261	335	214	8,959	100%

Note: Percentages may not add up to total due to rounding

Fig. 5.3 Degrees and Certificates Conferred by Academic Unit



List of Abbreviations:

CEHD: College of Education and Human Development CHHS: College of Health and Human Services

CHSS: College of Humanities and Social Sciences

 $COS: College\ of\ Science$ 

CVPA: College of Visual and Performing Arts KRAS: Krasnow Institute for Advanced Study LAW: School of Law

S-CAR: School for Conflict Analysis and Resolution

SOM: School of Management SPP: School of Public Policy

VSE: Volgenau School of Engineering

<sup>\*</sup>Includes a Professional Doctorate degree.

TABLE 5.3 Degrees and Certificates Awarded by Gender and Ethnicity, Academic Year 2012–13

Doctoral	ADLI	E 3.3 Degrees and		(	Gender						Ethnicity				
Personal   Personal															Not
CEH   Bachelor's   229   126   103   0   0   16   13   14   155   3   2   9										TT!-			D		Re-
CEHD   Bachelor's   897   744   152   1   2   42   59   51   559   13   0   14   14   15   15   3   2   9   14   15   15   14   15   15   15   14   15   15			Total	Female	Male		1	Asian			White				port- ed
Doctoral	EHD	Bachelor's				I									17
Certificates   18+   209		Master's	897	744	152	1	2	42	59	51	559	13	0	14	157
Certificates < 18		Doctoral	47	42	5	0	0	4	4	1	32	2	0	0	4
Total		Certificates 18+	209	180	29	0	0	6	8	9	141	0	0	6	39
CHHS Bachelor's 391 349 42 0 0 56 53 38 180 10 3 16  Master's 260 235 25 0 0 26 52 14 125 7 0 3  Doctoral 16 16 0 0 0 3 1 0 10 0 0 0  Certificates 18+ 10 5 5 0 0 1 3 1 0 10 0 0 0  Certificates 18 7 6 1 0 0 0 1 1 1 1 0 0 4 0 0  Total 684 611 73 0 0 87 110 53 320 21 3 19  CHSS Bachelor's 2,169 1,379 785 5 6 201 201 271 1,133 66 2 108  Master's 517 298 219 0 0 28 27 35 326 14 1 14  Doctoral 70 40 30 0 0 4 3 1 46 11 0 0 0  Certificates 18+ 22 15 7 0 0 1 1 0 1 14 0 0 0  Certificates 18+ 22 15 7 0 0 1 1 0 1 14 0 0 0  Certificates 18+ 22 15 7 0 0 1 1 0 1 14 0 0 0  Certificates 18+ 2 1 15 7 0 0 1 1 0 1 14 0 0 0  Certificates 18+ 2 1 15 7 0 0 1 1 0 1 14 0 0 0  Certificates 18+ 2 1 15 7 0 0 1 1 1 0 1 14 0 0 0  Certificates 18+ 2 1 15 7 0 0 1 1 1 1 2 11 1 0 1  Total 2,797 1,746 1,046 5 6 235 232 310 1,530 92 3 123  COS Bachelor's 406 229 177 0 2 104 26 31 163 14 1 15  Master's 163 76 86 1 0 17 4 8 86 16 0 4  Doctoral 54 23 31 0 1 6 1 6 1 2 16 19 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 0  Certificates 18+ 74 53 21 0 0 1 23 19 6 21 0 0 0 0  Certificates 18+ 74 53 21 0 0 1 23 19 6 5 10 0 0 1  Total 707 386 320 1 4 1 151 51 47 291 49 1 22  CVPA Bachelor's 249 159 89 1 0 0 33 6 6 6 41 7 7 0 3  Doctoral 2 1 1 1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0		Certificates <18	71	66	5	0	0	2	5	2	53	1	0	1	7
Master's   260   235   25   0   0   26   52   14   125   7   0   3		Total	1,453	1,158	294	1	2	70	89	77	940	19	2	30	224
Doctoral   16	HHS	Bachelor's	391	349	42	0	0	56	53	38	180	10	3	16	35
Certificates   18+   10   5   5   0   0   1   3   0   5   0   0   0   0   0   0   0   0		Master's	260	235	25	0	0	26	52	14	125	7	0	3	33
CHISS Bachelor's 2,169 1,379 785 5 6 201 201 271 1,133 66 2 108  Master's 517 298 219 0 0 28 27 35 326 14 1 14  Doctoral 70 40 30 0 0 1 0 1 1 1 1 1 0 0 0 0 0 0 0 0 0		Doctoral	16	16	0	0	0	3	1	0	10	0	0	0	2
CHSS Bachelor's 2,169 1,379 785 5 6 201 201 271 1,133 66 2 108 Master's 517 298 219 0 0 28 27 35 326 14 1 14 Doctoral 70 40 30 0 0 4 3 1 46 11 0 0 0 Certificates 18+ 22 15 7 0 0 1 1 1 1 2 11 1 0 1 Total 2,797 1,746 1,046 5 6 235 232 310 1,530 92 3 123 COS Bachelor's 406 229 177 0 2 104 26 31 163 14 1 15 Master's 163 76 86 1 0 17 4 8 86 16 0 4 Doctoral 54 23 31 0 1 6 1 2 16 19 0 0 2 Certificates 18+ 74 53 21 0 1 23 19 6 21 0 0 2 Certificates <18 10 5 5 0 0 1 2 104 26 31 163 14 1 15 Total 707 386 320 1 4 151 51 47 291 49 1 22 Certificates <18 10 5 5 0 0 1 1 1 0 5 5 0 0 1 1 1 0 5 5 0 0 1 1 1 1		Certificates 18+	10	5	5	0	0	1	3	0	5	0	0	0	1
CHSS Bachelor's		Certificates <18	7	6	1	0	0	1	1	1	0	4	0	0	0
Master's         517         298         219         0         0         28         27         35         326         14         1         14           Doctoral         70         40         30         0         0         4         3         1         46         11         0         0           Certificates 18+         22         15         7         0         0         1         0         1         14         0         0         0           Certificates <18         19         14         5         0         0         1         1         2         11         1         0         1           Total         2,797         1,746         1,046         5         6         235         232         310         1,530         92         3         123           COS         Bachelor's         406         229         177         0         2         104         26         31         163         14         1         15           Master's         163         76         86         1         0         17         4         8         86         16         0         4           Docto		Total	684	611	73	0	0	87	110	53	320	21	3	19	71
Doctoral   70   40   30   0   0   4   3   1   46   11   0   0     Certificates 18+   22   15   7   0   0   1   0   1   14   0   0   0     Certificates <18   19   14   5   0   0   1   1   2   11   1   0   1     Total   2,797   1,746   1,046   5   6   235   232   310   1,530   92   3   123     COS   Bachelor's   406   229   177   0   2   104   26   31   163   14   1   15     Master's   163   76   86   1   0   17   4   8   86   16   0   4     Doctoral   54   23   31   0   1   6   1   2   16   19   0   0     Certificates 18+   74   53   21   0   1   23   19   6   21   0   0   2     Certificates <18   10   5   5   0   0   1   1   0   5   0   0   1     Total   707   386   320   1   4   151   51   47   291   49   1   22     CVPA   Bachelor's   249   159   89   1   0   33   17   28   128   5   0   20     Master's   79   56   22   1   0   3   6   6   41   7   0   3     Doctoral   2   1   1   0   0   1   0   0   0   0   0	HSS	Bachelor's	2,169	1,379	785	5	6	201	201	271	1,133	66	2	108	181
Certificates 18+   22   15   7   0   0   1   0   1   14   0   0   0   0     Certificates <18   19   14   5   0   0   1   1   2   11   1   0   1     Total   2,797   1,746   1,046   5   6   235   232   310   1,530   92   3   123     COS   Bachelor's   406   229   177   0   2   104   26   31   163   14   1   15     Master's   163   76   86   1   0   17   4   8   86   16   0   4     Doctoral   54   23   31   0   1   6   1   2   16   19   0   0     Certificates 18+   74   53   21   0   1   23   19   6   21   0   0   2     Certificates <18   10   5   5   0   0   1   1   0   5   0   0   1     Total   707   386   320   1   4   151   51   47   291   49   1   22     CVPA   Bachelor's   249   159   89   1   0   33   17   28   128   5   0   20     Master's   79   56   22   1   0   3   6   6   41   7   0   3     Doctoral   2   1   1   0   0   1   0   0   0   0   0		Master's	517	298	219	0	0	28	27	35	326	14	1	14	72
Certificates <18		Doctoral	70	40	30	0	0	4	3	1	46	11	0	0	5
COS         Bachelor's Master's         406   229   177   0         2   104   26   31   163   14   1   15   15   1   15   1   16   16		Certificates 18+	22	15	7	0	0	1	0	1	14	0	0	0	6
COS         Bachelor's Master's         406 Doctoral         54 Doctoral         22 Doctoral         163 Doctoral         76 Society         86 Doctoral         1 Doctoral         2 Doctoral <t< td=""><td></td><td>Certificates &lt;18</td><td>19</td><td>14</td><td>5</td><td>0</td><td>0</td><td>1</td><td>1</td><td>2</td><td>11</td><td>1</td><td>0</td><td>1</td><td>2</td></t<>		Certificates <18	19	14	5	0	0	1	1	2	11	1	0	1	2
Master's         163         76         86         1         0         17         4         8         86         16         0         4           Doctoral         54         23         31         0         1         6         1         2         16         19         0         0           Certificates 18+         74         53         21         0         1         23         19         6         21         0         0         2           Certificates <18         10         5         5         0         0         1         1         0         5         0         0         1           Total         707         386         320         1         4         151         51         47         291         49         1         22           CVPA         Bachelor's         249         159         89         1         0         33         17         28         128         5         0         20           Master's         79         56         22         1         0         3         6         6         41         7         0         3           Doctoral         2		Total	2,797	1,746	1,046	5	6	235	232	310	1,530	92	3	123	266
Doctoral         54         23         31         0         1         6         1         2         16         19         0         0           Certificates 18+         74         53         21         0         1         23         19         6         21         0         0         2           Certificates <18         10         5         5         0         0         1         1         0         5         0         0         1           Total         707         386         320         1         4         151         51         47         291         49         1         22           CVPA         Bachelor's         249         159         89         1         0         33         17         28         128         5         0         20           Master's         79         56         22         1         0         3         6         6         41         7         0         3           Doctoral         2         1         1         0         0         0         0         0         0         0         0         0         0         0         0	os	Bachelor's	406	229	177	0	2	104	26	31	163	14	1	15	50
Certificates 18+         74         53         21         0         1         23         19         6         21         0         0         2           Certificates <18         10         5         5         0         0         1         1         0         5         0         0         1           Total         707         386         320         1         4         151         51         47         291         49         1         22           CVPA         Bachelor's         249         159         89         1         0         33         17         28         128         5         0         20           Master's         79         56         22         1         0         3         6         6         41         7         0         3           Doctoral         2         1         1         0         0         1         0		Master's	163	76	86	1	0	17	4	8	86	16	0	4	28
Certificates <18         10         5         5         0         0         1         1         0         5         0         0         1           Total         707         386         320         1         4         151         51         47         291         49         1         22           CVPA         Bachelor's         249         159         89         1         0         33         17         28         128         5         0         20           Master's         79         56         22         1         0         3         6         6         41         7         0         3           Doctoral         2         1         1         0         0         1         0		Doctoral	54	23	31	0	1	6	1	2	16	19	0	0	9
CVPA         Bachelor's Master's         249   159   89   1   0   33   17   28   128   5   0   20   20   20   20   20   20			74	53	21	0	1	23	19	6	21	0	0	2	2
CVPA         Bachelor's         249         159         89         1         0         33         17         28         128         5         0         20           Master's         79         56         22         1         0         3         6         6         41         7         0         3           Doctoral         2         1         1         0         0         1         0		Certificates <18	10	5	5	0	0	1	1	0	5	0	0	1	2
Master's         79         56         22         1         0         3         6         6         41         7         0         3           Doctoral         2         1         1         0         0         1         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         1         0		Total	707	386	320	1	4	151	51	47	291	49	1	22	91
Doctoral         2         1         1         0         0         1         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         1         0         0         1         0<	VPA	Bachelor's	249	159	89	1	0	33	17	28	128	5	0	20	18
Certificates 18+         6         4         2         0         0         0         0         5         0         0         1           Certificates <18         6         5         1         0         0         0         0         1         5         0         0         0		Master's	79	56	22	1	0	3	6	6	41	7	0	3	13
Certificates < 18 6 5 1 0 0 0 0 1 5 0 0 0			2	1	1	0	0	1	0	0	0	0	0	0	1
			6			0	0	0	0	0			0	1	0
Total 342 225 115 2 0 37 23 35 179 12 0 24															0
		Total	342	225	115	2	0	37	23	35	179	12	0	24	32
KRAS Doctoral 4 1 3 0 0 0 0 0 2 1 0 0	RAS		4	1	3	0	0	0	0	0	2	1	0	0	1
Certificates < 18 6 3 3 0 0 2 0 0 1 1 0 1			6	3		0	0	2	0	0	1	1	0	1	1
Total 10 4 6 0 0 2 0 0 3 2 0 1		Total	10	4	6	0	0	2	0	0	3	2	0	1	2
LAW First Professional 261 102 159 0 2 17 1 5 205 7 0 3	AW	First Professional	261	102	159	0	2	17	1	5	205	7	0	3	21
Masters 4 1 2 1 1 1 0 0 1 0 0 0		Masters	4	1	2	1	1	1	0	0	1	0	0	0	1
Total 265 103 161 1 3 18 1 5 206 7 0 3		Total	265	103	161	1	3	18	1	5	206	7	0	3	22

\*For more information about degree awards by program, go to our website: irr.gmu.edu.

TABLE 5.3 Degrees and Certificates Awarded by Gender and Ethnicity, Academic Year 2012–13 (Cont'd)

				Gender		Ethnicity								
					Not Re-	Amer. Ind./ AK		Black/ Afr.	His-		Non- Res.	Pac.	Two or	Not Re-
		Total	Female		ported	Native			panic	White		Island		ported
S-CAR	Bachelor's	63	33	30	0	1	3	6	2	41	0	0	3	7
	Master's	70	39	31	0	1	4	5	5	30	2	0	1	22
	Doctoral	9	4	5	0	0	1	0	0	6	2	0	0	0
	Certificates <18	14	5	9	0	0	0	3	1	8	0	0	0	2
	Total	156	81	75	0	2	8	14	8	85	4	0	4	31
SOM	Bachelor's	884	424	460	0	3	250	63	115	287	51	6	42	67
	Master's	243	71	172	0	0	34	9	12	110	24	1	3	50
	Certificates 18+	7	4	3	0	0	2	0	2	2	0	0	0	1
	Total	1,134	499	635	0	3	286	72	129	399	75	7	45	118
SPP	Master's	272	145	127	0	0	14	20	24	135	15	0	6	58
	Doctoral	20	7	13	0	0	1	1	0	8	8	0	0	2
	Certificates 18+	1	1	0	0	0	0	0	0	0	0	0	0	1
	Certificates <18	6	1	5	0	0	0	0	1	3	0	0	1	1
	Total	299	154	145	0	0	15	21	25	146	23	0	7	62
VSE	Bachelor's	529	90	437	2	2	162	28	39	207	26	2	21	42
	Master's	475	124	350	1	0	56	28	21	144	154	2	4	66
	Doctoral	27	8	19	0	0	3	0	1	7	11	0	0	5
	Certificate 18+s	6	3	3	0	0	1	0	0	4	0	0	0	1
	Certificates <18	75	19	55	1	0	8	8	4	26	18	0	1	10
	Total	1,112	244	864	4	2	230	64	65	388	209	4	26	124
UNIVEI	RSITY													
TOTAL		8,959	5,211	3,734	14	22	1,139	677	754	4,487	513	20	304	1,043

<sup>\*</sup>For more information about degree awards by program, go to our website: irr.gmu.edu.

# SCIENCE, TECHNOLOGY, ENGINEERING, MATHEMATICS AND HEALTH SCIENCES DEGREES

The tables below provide information on Mason's degrees and awards in Science, Technology, Engineering, and Mathematics (STEM), (Table 5.4) and Health Science (H), (Table 5.5) areas. STEM and Health Science degree programs are defined by SCHEV using the approved classification of instructional program (CIP) codes (http://research.schev.edu/policytools/stemlist.asp) plus approved institution-specific STEM CIP codes.

Over the past five years, degrees and awards in STEM degree programs grew by 39%. In 2012-2013, 22% of Mason's total awards were in STEM programs. More specifically: 20% of all Bachelor's; 32% of all Certificates; 23% of all Master's; and 35% of all Doctorate degrees were awarded in STEM fields (Table 5.4).

During this same five-year period, awards in Health Science fields grew by 19%. In 2012-2013, 6% of Mason's total awards were in Health Science fields. By degree level, Mason's Health Science awards were as follows: 7%

TABLE 5.4 Science, Technology, Engineering and Mathematics (STEM) Awards by Level

						5 Year %
	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	Change
Bachelor's						
In-State	627	690	691	859	893	
Out-of-State	41	72	68	81	92	
Bachelor's Total	668	762	759	940	985	
% Change		14.1%	-0.4%	23.8%	4.8%	47.5%
Master's						
In-State	324	359	327	394	465	
Out-of-State	201	223	201	213	217	
Master's Total	525	582	528	607	682	
% Change		10.9%	-9.3%	15.0%	12.4%	29.9%
Doctorate						
In-State	32	28	46	52	41	
Out-of-State	49	30	44	50	45	
<b>Doctorate Total</b>	81	58	90	102	86	
% Change		-28.4%	55.2%	13.3%	-15.7%	6.2%
Certificates 18+						
In-State	5	15	54	53	41	
Out-of-State	1	4	31	41	43	
Certificate 18+ Total	6	19	85	94	84	
% Change		216.7%	347.4%	10.6%	-10.6%	1,300.0%
Certificates <18						
In-State	67	60	76	81	71	
Out-of-State	43	64	39	39	21	
Certificates <18 Total	110	124	115	120	92	
% Change		12.7%	-7.3%	4.3%	-23.3%	-16.4%
Total STEM Awards	1,390	1,545	1,577	1,863	1,929	
% Change	-	11.2%	2.1%	18.1%	3.5%	38.8%

Notes: Historical data has been mapped to reflect the current classification of instruction (CIP) code designation for these programs. Students are counted in STEM if their primary program or secondary program is in STEM.

TABLE 5.5 Health Sciences Awards by Level

	2000 2000	2000 2010	2010 2011	2011 2012	2012 2012	5 Year %
5.1.1.1	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	Change
Bachelor's						
In-State	311	266	278	309	326	
Out-of-State	37	36	37	48	38	
Bachelor's Total	348	302	315	357	364	
% Change		-13.2%	4.3%	13.3%	2.0%	4.6%
Master's						
In-State	92	121	161	204	146	
Out-of-State	13	22	24	35	28	
Master's Total	105	143	185	239	174	
% Change		36.2%	29.4%	29.2%	-27.2%	65.7%
Doctorate						
In-State	8	2	4	16	16	
Out-of-State	0	0	0	1	0	
<b>Doctorate Total</b>	8	2	4	17	16	
% Change		-75.0%	100.0%	325.0%	-5.9%	100.0%
Certificates +18						
In-State	8	9	7	16	5	
Out-of-State	1	2	2	3	1	
Certificate Total	9	11	9	19	6	
% Change		22.2%	-18.2%	111.1%	-68.4%	-33.3%
Certificates <18						
In-State	9	11	10	9	1	
Out-of-State	0	2	2	4	5	
Certificates <18 Total	9	13	12	13	6	
% Change		116.7%	-7.7%	8.3%	-53.8%	0.0%
Total Health Science Awards	479	471	525	645	566	
% Change		-1.1%	11.5%	22.9%	-12.2%	18.9%

Note: Historical data has been mapped to reflect the current classification of instruction (CIP) code designation for these programs. Students are counted in Health Sciences if their primary program or secondary program is in Health Sciences.

TABLE 5.6 Actively Recruited Degree Programs by Level and College, with Classification of Instructional Program (CIP) Codes and Years Initiated, Academic Year 2013–14

(CIP) Codes and Years Initiated, Academic Year 2013-14		
Degrees	CIP Code	Year Initiated
BACHELOR'S DEGREES:		
College of Education and Human Development		
Athletic Training, B.S.	51.0913	2002
Health, Fitness, and Recreation Resources, B.S.	13.1307	1994
Physical Education, B.S.Ed.	13.1314	1972
Tourism and Event Management, B.S.	52.0903	2008
College of Health and Human Services		
Community Health, B.S.	51.2208	2008
Health Administration, B.S.	51.9999	1998
Nursing, B.S.N.	51.3801	1974
Social Work, B.S.W.	44.0701	1971
College of Humanities and Social Sciences		
Anthropology, B.A.	45.0201	1981
Art History, B.A.	50.0703	2010
Communication, B.A.	23.1304	1980
Creative Writing, B.F.A.	23.1302	2013
Criminology, Law, and Society, B.A.	43.0107	2013
Criminology, Law, and Society, B.S.	43.0107	1994
Economics, B.A.	45.0601	1969
Economics, B.S.	45.0601	1969
English, B.A.	23.0101	1966
Environmental and Sustainability Studies, B.A.	30.3301	2010
Foreign Languages, B.A.	16.0101	1990
Global Affairs, B.A.	45.0901	2003
Government and International Politics, B.A.	45.1099	1998
History, B.A.	54.0101	1966
Individualized Study, B.I.S.	24.0101	1975
Integrative Studies, B.A.	24.0199	1995
Integrative Studies, B.S.	24.0199	1995
Latin American Studies, B.A.	05.0107	2005
Neuroscience, B.S.	26.1501	2007
Philosophy, B.A.	38.0101	1971
Psychology, B.A.	42.0101	1969
Psychology, B.S.	42.0101	1969
Public Administration, B.S.	44.0401	1973
Religious Studies, B.A.	38.0201	2001
Russian and Eurasian Studies, B.A.	05.0110	2009
Sociology, B.A.	45.1101	1970
0.0000008/, 0.000	201222	
College of Science		
Astronomy, B.S.	40.0201	2002
Biology, B.A.	26.0101	1966
Biology, B.S.	26.0101	1966
Chemistry, B.A.	40.0501	1967
Chemistry, B.S.	40.0501	1967
Earth Science, B.S.	40.0601	2002
Environmental Science, B.S.	03.0104	2010
Forensic Science, B.S.	43.0106	2011
Geography, B.A.	45.0701	1975
Geography, B.S.	45.0701	1998
Geology, B.A.	40.0601	1989
Global and Environmental Change, B.S.	40.9999	2007
Mathematics, B.A.	27.0101	1967
•		

TABLE 5.6 Actively Recruited Degree Programs by Level and College, with Classification of Instructional Program (CIP) Codes and Years Initiated, Academic Year 2013–14 (Cont'd)

Degrees	CIP Code	Year Initiated
College of Science (Cont'd)		
Mathematics, B.S.	27.0101	1967
Medical Technology, B.S.	51.1005	1975
Physics, B.S.	40.0801	1968
College of Visual and Performing Arts		
Art and Visual Technology, B.A.	50.0101	2001
Art and Visual Technology, B.F.A.	50.0101	2001
Computer Game Design, B.F.A.	10.0304	2009
Dance, B.A.	50.0301	1986
Dance, B.F.A.	50.0301	1988
Film and Video Studies, B.A.	50.0602	2007
Music, B.A.	50.0903	1972
Music, B.M.	50.0903	1972
Theater, B.A.	50.0501	1975
Theater, B.F.A.	50.0501	1975
School for Conflict Analysis and Resolution		
Conflict Analysis and Resolution, B.A.	30.0501	2004
Conflict Analysis and Resolution, B.S.	30.0501	2004
School of Management		
Accounting, B.S.	52.0301	1980
Finance, B.S.	52.1399	1980
Information Systems & Operations Management, B.S.	52.0801	1980
Management, B.S.	52.0201	1980
Marketing, B.S.	52.1401	1980
University - Provost		
Applied Sciences, B.A.S.	24.0102	2010
Volgenau School of Engineering		
Applied Computer Science, B.S.	11.0701	2006
Applied Information Technology, B.S.	11.0103	2002
Bioengineering, B.S.	14.0501	2010
Civil and Infrastructure Engineering, B.S.	14.0801	2000
Computer Engineering, B.S.	14.0901	1998
Computer Science, B.S.	11.0101	1980
Electrical Engineering, B.S.	14.1001	1981
System Engineering, B.S.	14.2701	1987
MASTER'S DEGREES:		
College of Education and Human Development		
Counseling and Development, M.Ed.	13.1101	1972
Curriculum and Instruction, M.Ed.	13.0301	1989
Education Leadership, M.Ed.	13.0401	1972
Educational Psychology, M.S.	42.2806	2008
Exercise, Fitness, and Health Promotion, M.S.	13.1314	1982
Special Education, M.Ed.	13.1001	1975
Sport and Recreation Studies, M.S.	31.0504	2010
College of Health and Human Services		
Global Health, M.S.	51.2210	2008
Health and Medical Policy, M.S.	44.0503	2010
Health Informatics, M.S.	51.2706	2012

TABLE 5.6 Actively Recruited Degree Programs by Level and College, with Classification of Instructional Program (CIP) Codes and Years Initiated, Academic Year 2013–14 (Cont'd)

(CIP) Codes and Years Initiated, Academic Year 2013–14 (Cont'd)		
Degrees	CIP Code	Year Initiated
College of Health and Human Services (Cont'd)		
Health Systems Management, M.H.A.	51.0701	1999
Nursing, M.S.N	51.3801	1979
Nutrition, M.S.	51.3102	2013
Public Health, M.P.H.	51.2201	2009
Senior Housing Administration, M.S.	51.0799	2009
Social Work, M.S.W.	44.0701	2002
College of Humanities and Social Sciences		
Anthropology, M.A.	45.0201	2007
Art History, MA	50.0703	2006
Biodefense, M.S.	26.0599	2003
Communication, M.A.	09.0101	2001
Creative Writing, M.F.A.	23.1302	1980
Criminology, Law, and Society, M.A.	43.0103	2005
Economics, M.A.	45.0601	1973
English, M.A.	23.1404	1973
Foreign Languages, M.A.	16.0101	1981
Global Affairs, M.A.	30.2001	2009
History, M.A.	54.0101	1971
History of Decorative Arts, M.A.	50.0799	2011
Interdisciplinary Studies, M.A.I.S.	30.9999	1982
Middle East and Islamic Studies, M.A.	05.0108	2013
Philosophy, M.A.	38.0101	2004
Political Science, M.A.	45.1001	2003
Psychology, M.A.	42.0101	1972
Public Administration, M.P.A.	44.0401	1976
Sociology, M.A.	45.1101	1982
College of Science		
Applied and Engineering Physics, M.S.	40.0801	1982
Bioinformatics and Computational Biology, M.S.	26.1101	2002
Bioinformatics Management, M.S	26.1103	2007
Biology, M.S.	26.0101	1970
Biomedical Sciences, M.S.	26.0102	2011
Chemistry, M.S.	40.0501	1988
Computational Science, M.S.	30.0801	2002
Earth Systems Science, M.S.	40.0601	2002
Environmental Science and Policy, M.S.	03.0104	2002
Forensic Science, M.S.	43.0106	2010
Geographic and Cartographic Sciences, M.S.	45.0701	1979
Geoinformatics and Geospatial Intelligence, M.S.	45.0702	2010
Mathematics, M.S.	27.0101	1970
College of Visual and Performing Arts		
Art and Visual Technology, M.F.A.	50.0101	2001
Arts Education, M.A.T.	13.1302	2005
Arts Management, M.A.	50.1002	2004
Dance, M.F.A.	50.0301	2002
Graphic Design, M.A.	50.0409	2010
Music, M.M.	50.0901	2002
School for Conflict Analysis and Resolution		
Conflict Analysis and Resolution, M.S.	30.0501	1982
		(Continues on most page)

TABLE 5.6 Actively Recruited Degree Programs by Level and College, with Classification of Instructional Program (CIP) Codes and Years Initiated, Academic Year 2013–14 (Cont'd)

Degrees	CIP Code	Year Initiated
School of Law		
Intellectual Property Law, LL.M.	22.0299	2002
Law and Economics, LL.M	22.9999	2002
School of Management		
Accounting, M.S.	52.0301	1985
Business Administration, M.B.A.	52.0201	1972
Management of Secure Information Systems, M.S.	43.0303	2011
Real Estate Development, M.S.	52.1501	2009
Technology Management, M.S.	52.0211	2000
School of Public Policy		
Executive Masters in Public Policy, E.M.P.P.	44.0599	2009
Health and Medical Policy, M.S.	44.0503	2010
International Commerce and Policy, M.A.	45.0901	1992
Law, J.D./M.P.P.*	22.0101	2006
Organization Development and Knowledge Management, M.S.	52.1003	2009
Peace Operations, M.S.	30.2801	2011
Public Policy, M.P.P.	44.0501	2002
	09.0702	2002
Telecommunications Policy, M.A.  Tengen partition Policy Operations and Logistics M.A.		2009
Transportation Policy, Operations and Logistics, M.A.	44.9999	2002
Volgenau School of Engineering		•
Applied Information Technology, M.S.	11.0103	2008
Civil and Infrastructure Engineering, M.S.	14.0801	2000
Computer Engineering, M.S.	14.0901	1999
Computer Forensics, M.S.	43.0116	2009
Computer Science, M.S.	11.0101	1982
Electrical Engineering, M.S.	14.1001	1982
Geotechnical, Construction, and Structural Engineering, M.Eng.	14.3301	2012
Information Security and Assurance, M.S.	11.1003	2003
Information Systems, M.S.	11.0401	1982
Operations Research, M.S.	14.3501	1982
Software Engineering, M.S.	14.0903	1989
Statistical Science, M.S.	27.0501	1989
Systems Engineering, M.S.	14.2701	1984
Telecommunications, M.S.	11.0901	2000
DOCTORAL DEGREES:		
College of Education and Human Development		
Education, Ph.D.	13.0101	1980
College of Health and Human Services		
Nursing, Ph.D.	51.3801	1993
Nursing Practice, D.N.P.	51.3818	2010
Rehabilitation Science, Ph.D.	26.1503	2011
College of Humanities and Social Sciences		
Biodefense, Ph.D.	26.0599	2003
Communication, Ph.D.	09.0905	2007
Community College Education, D.A.	13.1299	1990
Criminology, Law, and Society, Ph.D.	43.0103	2005

\*Joint Degree Program.

TABLE 5.6 Actively Recruited Degree Programs by Level and College, with Classification of Instructional Program (CIP) Codes and Years Initiated, Academic Year 2013–14 (Cont'd)

(CIP) Codes and Years Initiated, Academic Year 2013–14 (Cont'd)  Degrees	CIP Code	Year Initiated
College of Humanities and Social Sciences (Cont'd)	OIF Couc	1cai illitiated
Cultural Studies, Ph.D.	24.0103	1994
Economics, Ph.D.	45.0601	1982
	54.0101	2000
History, Ph.D.		
Linguistics, Ph.D.	16.0102	2009
Political Science, Ph.D.	45.1001	2006
Psychology, Ph.D.	42.0101	1984
Sociology, Ph.D.	45.1101	2008
Writing and Rhetoric, Ph.D.	23.1304	2013
College of Science		
Bioinformatics and Computational Biology, Ph.D.	26.1101	2002
Biosciences, Ph.D.	30.0101	2002
Chemistry and Biochemistry, Ph.D.	26.0202	2009
Climate Dynamics, Ph.D.	40.0401	2003
Computational Sciences and Informatics, Ph.D.	30.0801	1992
Earth Systems and Geoinformation Sciences, Ph.D.	40.0601	2005
Environmental Science and Public Policy, Ph.D.	03.0104	1982
Mathematics, Ph.D.	27.0101	2005
Neuroscience, Ph.D.	26.1501	2004
Physics, Ph.D.	40.0801	2004
Thysics, Th.D.	10.0001	2000
College of Visual and Performing Arts		
Musical Arts, D.M.A.	50.0999	2009
Music Education, Ph.D	13.1312	2009
School for Conflict Analysis and Resolution		
Conflict Analysis and Resolution, Ph.D.	30.0501	1988
Krasnow Institute for Advanced Study	20 1501	2005
Computational Social Science, Ph.D.	30.1501	2005
School of Public Policy		
Public Policy, Ph.D.	44.0501	1991
Volgenau School of Engineering		
Civil and Infrastructure Engineering, Ph.D.	14.0801	2009
Computer Science, Ph.D.	11.0101	1999
Electrical and Computer Engineering, Ph.D.	14.1001	2000
Information Technology, Engr.	14.0901	2002
Information Technology, Ph.D.	11.0103	1985
Statistical Science, Ph.D.	27.0502	2007
Systems Engineering and Operations Research, Ph.D.		2007
systems Engineering and Operations Research, Fil.D.	14.2701	2009
FIRST PROFESSIONAL DEGREE:		
School of Law		
Law, J.D.	22.0101	1979

#### TOTAL UNIVERSITY DEGREE PROGRAMS OFFERED

Bachelor's: 76
Master's: 85
Doctoral: 38
First Professional: 1
Total: 200

#### INSTITUTIONAL ACCREDITATION

George Mason University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award bachelor's, master's, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of George Mason University.

#### SPECIALIZED ACCREDITATION

## COLLEGE OF EDUCATION AND HUMAN DEVELOPMENT

(Unit accreditation at the Initial and Advanced Levels) *National Council for Accreditation of Teacher Education (NCATE)* 

#### School of Recreation, Health and Tourism

(B.S. in Athletic Training)

Commission on Accreditation of Athletic Training Education (CAATE)

(B.S. in Health, Fitness, and Recreation Resources, Concentrations in Parks and Outdoor Recreation and Therapeutic Recreation)

Council on Accreditation of Parks, Recreation, Tourism and Related Professions (COAPRT)

## COLLEGE OF HEALTH AND HUMAN SERVICES School of Nursing

(All programs)

Commission on Collegiate Nursing Education (CCNE)

#### Department of Social Work

(B.S.W. and M.S.W. in Social Work)

Council on Social Work Education (CSWE)

#### Department of Health Administration and Policy

(B.S. in Health Administration)

Association of University Programs in Health Administration (M.S. Health Systems Management, executive management concentration)

Commission of Healthcare Management Education (CAHME)

#### Department of Global and Community Health

(Master of Public Health)

Council on Education for Public Health (CEPH)

## COLLEGE OF HUMANITIES AND SOCIAL SCIENCES Department of History and Art History

(B.A. and M.A. in Art History)

*National Association of Schools of Art and Design (NASAD)* 

#### **Department of Public and International Affairs**

(Master of Public Administration)

National Association of Schools of Public Affairs and Administration (NASPAA)

#### **Department of Psychology**

(Ph.D. in Psychology with a Concentration in Clinical Psychology)

American Psychological Association (APA)

(M.A. in Psychology, Concentration in School Psychology) Approved by the National Association of School Psychologists (NASP)

#### **COLLEGE OF SCIENCE**

#### **Department of Chemistry**

(B.S. in Chemistry)

Approved by the American Chemical Society (ACS)

### Department of Geography and Geoinformation Science

(Graduate Certificate in Geospatial Intelligence)

Approved by the US Geospatial Intelligence Foundation
(USGIF)

### COLLEGE OF VISUAL AND PERFORMING ARTS School of Music

(B.A./B.M. in Music; M.M. in Music; D.M.A. in Musical Arts; Ph.D. in Music Education) National Association of Schools of Music (NASM)

#### **School of Art**

(B.A./B.F.A. in Art & Visual Technology; M.A./M.F.A. in

Art & Visual Technology; M.A.T. in Art Education; M.A. in Graphic Design)

National Association of Schools of Art and Design (NASAD)

(M.A.T. in Art Education)

National Council for Accreditation of Teacher Education (NCATE)

#### Other Academic Units

(B.F.A. in Computer Game Design; B.A. in Film and Video Studies; M.A. in Arts Management)
National Association of Schools of Art and Design
(NASAD)

#### SCHOOL OF LAW

American Bar Association (ABA)

#### SCHOOL OF MANAGEMENT

(All programs in Business; all programs in Accounting) AACSB International – The Association to Advance Collegiate Schools of Business

#### **VOLGENAU SCHOOL OF ENGINEERING**

(B.S. in Applied Information Technology;

B.S. in Computer Science)

Computing Accreditation Commission of ABET (B.S. in Bioengineering; B.S. in Civil and Infrastructure Engineering; B.S. in Computer Engineering; B.S. in Electrical Engineering; B.S. in Systems Engineering)

Engineering Accreditation Commission of ABET

#### STATE APPROVALS

## COLLEGE OF EDUCATION AND HUMAN DEVELOPMENT

(Teacher Education programs) Virginia Department of Education

# COLLEGE OF HEALTH AND HUMAN SERVICES School of Nursing

Virginia Board of Nursing

#### Consortium of Universities of the Washington Metropolitan Area

George Mason University is a member of the Consortium of Universities of the Washington Metropolitan area. Fully participating members are American University, The Catholic University of America, Corcoran College of Art and Design, Gallaudet University, George Mason University, The George Washington University, Georgetown University, Howard University, Marymount University, National Defense Intelligence College, National Defense University, Trinity Washington University, University of the District of Columbia, and University of Maryland - College Park.

Eligible students have the opportunity to benefit from the academic offerings of member institutions and to enroll for courses at any of the participating institutions. Further information can be found at www. consortium.org.