

### BOARD of GOVERNORS State University System of Florida

### Graduate Follow-up Study: Baccalaureate Class of 2012, First Year Outcomes

Dr. Christopher M. Mullin Assistant Vice Chancellor, Policy & Research September 17, 2014



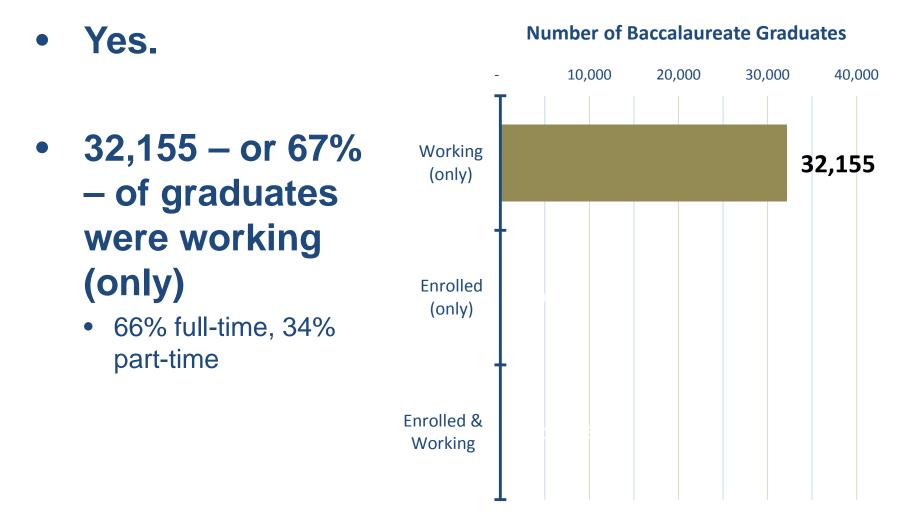
- 1) Do graduates get jobs in Florida?
- 2) Are graduates pursuing further education?
- 3) To what extent are graduates enrolled in further education while working?
- 4) What are the starting salaries of graduates working in Florida?



#### The Baccalaureate Class of 2012

- The Baccalaureate Class of 2012
  - 56,161 graduates
  - 86% (48,098) matched to an outcome
- The report presents information on the System and academic disciplines, not institutions
- Workforce outcomes for Florida only; Academic outcomes nation-wide





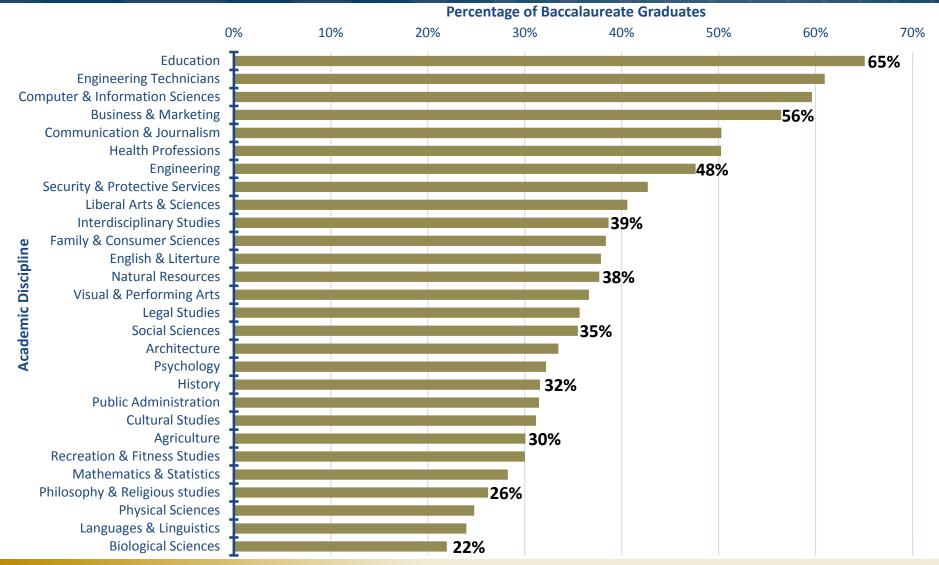


# Baccalaureate Graduates Working in Florida, by FT/PT, Gender and Academic Discipline

Academic	F	ull-time	)	P	art-time	9	Total			
Discipline	Female	Male	Total	Female	Male	Total	Female	Male	Total	
Business/Mrktg	2,836	2,786	5,622	1,003	1,061	2,064	3,839	3,847	7,686	
Education	1,966	324	2,290	412	95	507	2,378	419	2,797	
Health	1,912	307	2,219	475	84	55 <b>9</b>	2,387	391	2,778	
Social Sciences	892	814	1,706	658	635	1,293	1,550	1,449	2,999	
Psychology	990	298	1,288	748	242	990	1,738	540	2,278	
Communication	923	334	1,257	551	263	814	1,474	5 <b>97</b>	2,071	
Engineering	175	939	1,114	79	355	434	254	1,294	1,548	
Protective Svcs	415	409	824	184	291	475	599	700	1,299	
Biological Sci.	395	247	642	359	245	604	754	492	1,246	
English/ Lit.	457	184	641	348	174	522	805	358	1,163	
All Other	1,883	1,736	3,620	1,499	1,171	2,670	3,382	2,907	6,290	
Total	12,844	8,378	21,223	6,316	4,616	10,932	19,160	12,994	32,155	



# Baccalaureate Graduates Working Full-time in Florida, by Academic Discipline



www.flbog.edu

#### BOARD of GOVERNORS State University System of Florida 6



Are Baccalaureate Graduates Pursuing Further Education?

Number of Baccalaureate Graduates Yes, but to a 10,000 20,000 30,000 40,000 lesser extent than those who Working 32,155 work (only) 4,057 – or 9% – Enrolled 4,507 (only) of graduates were enrolled in further Enrolled & Working education

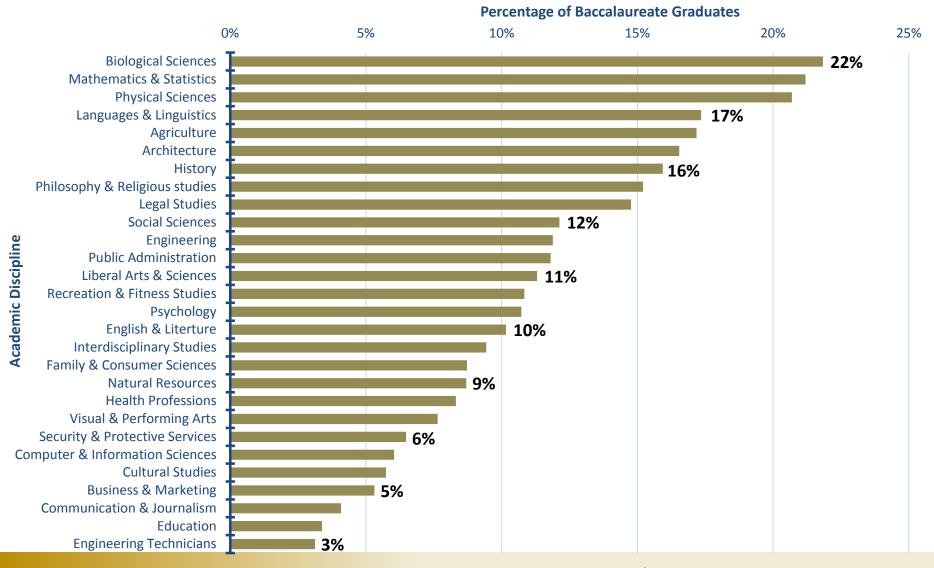


### Baccalaureate Graduates Enrolled in Further Education, by Gender and Academic Discipline

Acadomic Discipling	Gen	- Total	
Academic Discipline -	Female	Male	IUIAI
Biological Sciences	343	295	638
Social Sciences	279	304	583
<b>Business &amp; Marketing</b>	244	285	529
Psychology	332	97	429
Health Professions	306	61	367
Engineering	66	212	278
English & Literature	115	57	172
Security & Protective Services	78	47	125
Education	100	19	119
Visual & Performing Arts	62	53	115
All Other Disciplines	633	519	1,152
Total	2,558	1,949	4,507



### **Baccalaureate Graduates Pursuing Further Education, by Academic Discipline**





To What Extent are Baccalaureate Graduates Enrolled in Further Education While Working?

Number of Baccalaureate Graduates More than one 10,000 20,000 30,000 40,000 would imagine. Working 32,155 (only) • 11,436 – or 24% – of graduates were enrolled Enrolled 4,507 (only) while working

Enrolled &

Working

11,436

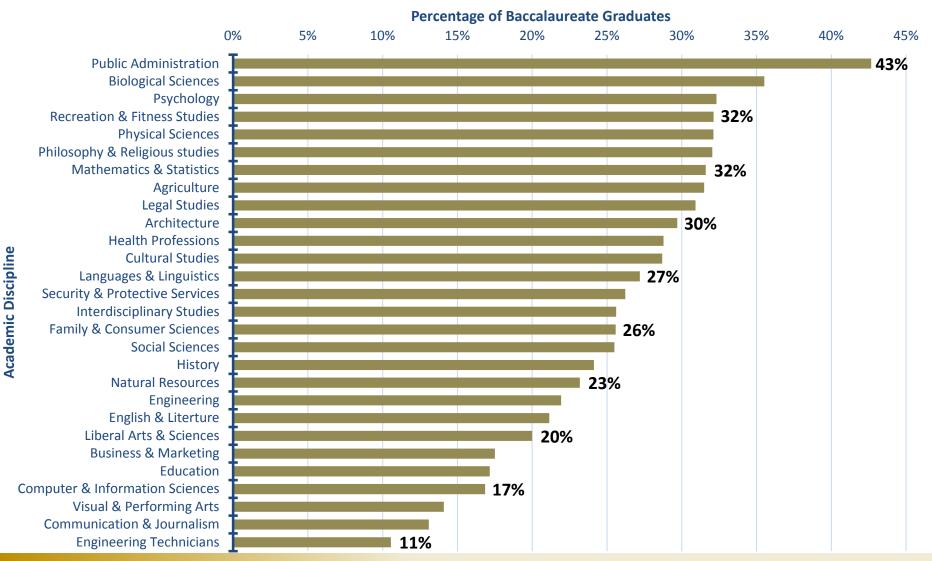


# Baccalaureate Graduates Enrolled in Further Education While Working, by Gender & Ac. Disc.

Acadomic Disciplino	Ger	— Total	
Academic Discipline	Female	Male	- 10tai
Business & Marketing	862	881	1,743
Psychology	1,048	245	1,293
Health Professions	1,037	234	1,271
Social Sciences	720	506	1,226
Biological Sciences	646	392	1,038
Education	491	113	604
Engineering	105	408	513
Security & Protective Services	262	244	506
Public Administration	293	65	358
English & Literature	268	90	358
All Other Disciplines	1,474	1,051	2,526
Total	7,206	4,229	11,436



### **Baccalaureate Graduates Pursuing Further Education While Working, by Academic Discipline**





# Post-baccalaureate Outcome Summary: Percent Working, Enrolled, or Both (by Ac. Discipline)

		0%	10%	20%			alaureate Gra		)% 8	80% 90%	% 100%
	Education	Т					I	65%	14%	3%	17%
	Engineering Technicians		1		1		61%		25%	3%	11%
C	omputer & Information Sciences				1		60%	17%		6%	17%
0.	Business & Marketing		1	1	1		56%	21%		5%	18%
	Communication & Journalism		1	1	1	50%	30/0	33%	1	4%	13%
	Health Professions			1	1	50% 50%	13%	8%		470	29%
	Engineering					48%	19%		12%		22%
	Security & Protective Services			-	43	%	25%		5%		26%
	Liberal Arts & Sciences				41%		28%		11%		20%
	Interdisciplinary Studies		I		39%		26%	9	%		26%
	Family & Consumer Sciences				38%		.27%	9	%		26%
ne					38%		31%		10%		21%
Academic Discipline	Natural Resources				38%		30%		9%		23%
Disc	Visual & Performing Arts				37%		42%			8%	14%
i.	Legal Studies				36%	19%		15%			31%
em	Social Sciences				35%	27%	6	12%			25%
cad	Architecture				33%	20%		17%			30%
Ă	Psychology			3	2%	25%		11%	T		32%
	History			32	2%	28%		16%			24%
	, Public Administration		1	31	.% 14%		12%	1			43%
	Cultural Studies			31		34%		6%			29%
	Agriculture	· <b>T</b>		30%	2	1%	17	1%			31%
	Recreation & Fitness Studies			30%		27%		11%			32%
	Mathematics & Statistics			28%	19%		21%				32%
	Philosophy & Religious Studies	; <b>†</b>		26%	. 27	%	1	5%			32%
	Physical Sciences			25%	22%		21%				32%
	Languages & Linguistics			24%	31	%		17%			27%
	Biological Sciences	, T		22%	21%		22%				36%
	-	Ť.	Employ	ed Full-time	Employed I	Part-time	Enrolled,	' Not Working	Enro	lled & Working	

#### www.flbog.edu

#### BOARD of GOVERNORS State University System of Florida 13

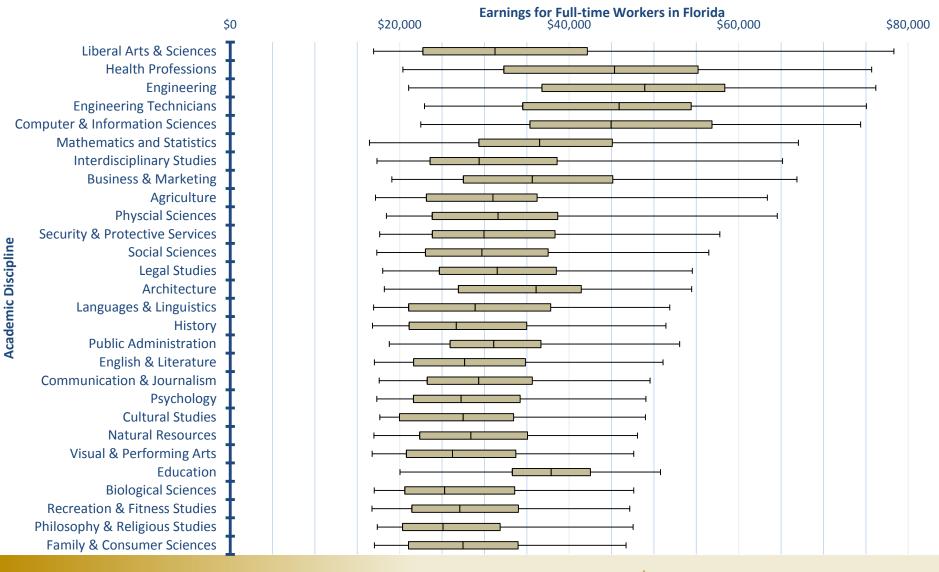


What Are The Starting Salaries of Graduates Working in Florida?

- The Median was \$34,000.
- Medians Differed for Academic Disciplines
  - Low: \$25,000 for Philosophy and Religious Studies
  - High: \$49,000 for Engineering



## Earnings for Baccalaureate Graduates, Employed FT in Florida, One Year After Graduation, by Ac. Disc.





#### Timing of Future Graduate Follow-up Studies, by Graduating Class

					Year th	ne Stuc	ly may	be Pub	lished			
		2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
	2012	1yr			4yr						10yr	
	2013		1yr			4yr						10yr
	2014			1yr			4yr					
<u> 355</u>	2015				1yr			4yr				
<u>Graduating Class</u>	2016					1yr			4yr			
ting	2017						1yr			4yr		
dua	2018							1yr			4yr	
Gra	2019								1yr			4yr
	2020									1yr		
	2021										1yr	
	2022											1yr



## BOARD of GOVERNORS State University System of Florida