

BOARD of GOVERNORS State University System of Florida

Baccalaureate Follow-Up Study: Employment & Education Outcomes One, Five, and Ten Years After Graduation

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Research Questions





The Graduating Classes

Year 1

2012

2013

2014

2015

Year 5

2008

2009

2010

Year 10

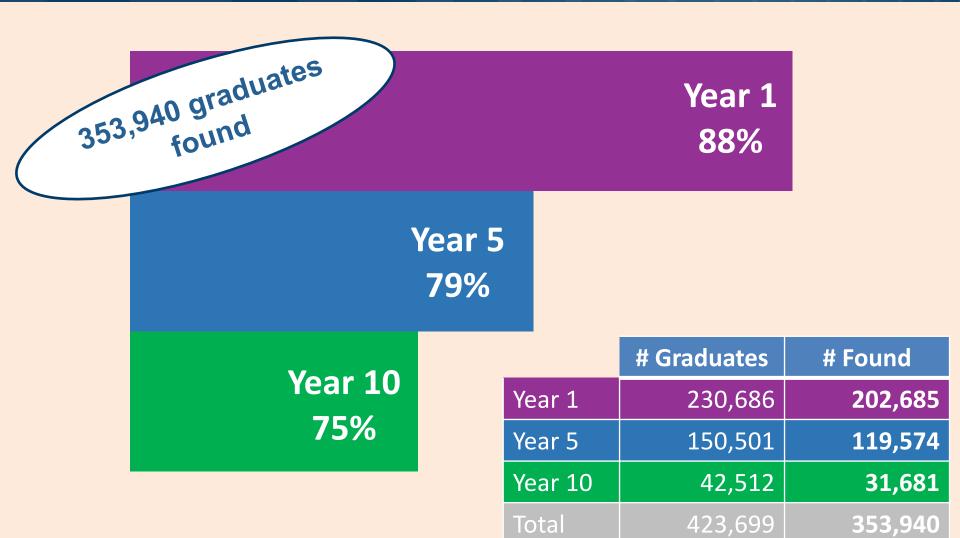
2005







How Many Graduates in the Study?



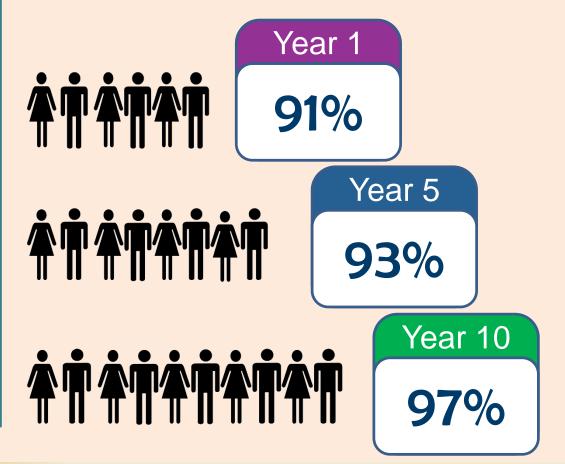


YES!

Do graduates get jobs?

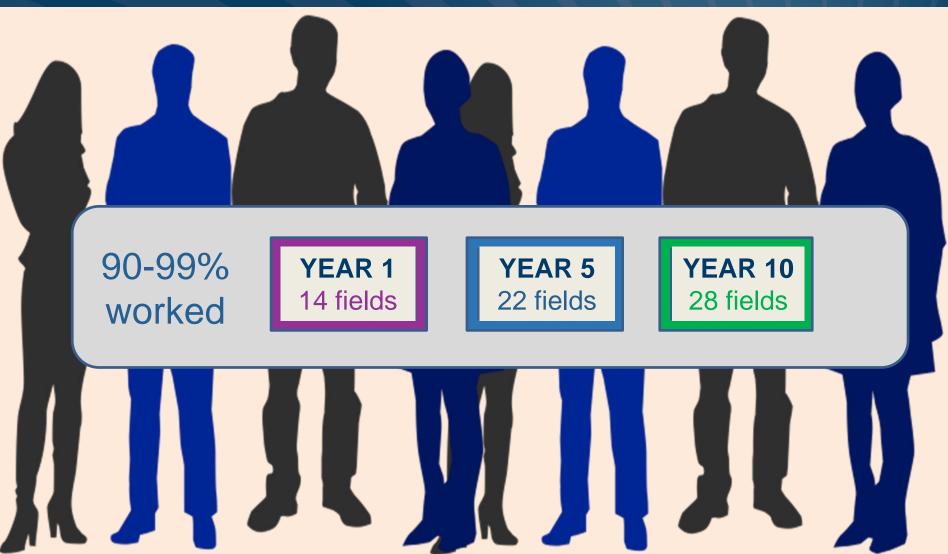
Percent working 1, 5, & 10 years after graduation

Most graduates in the study worked



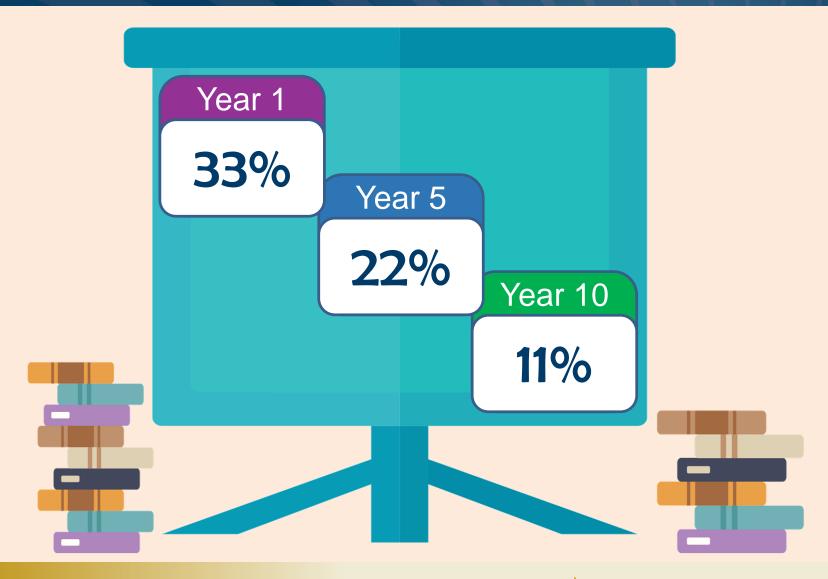


Percent employed by field of study





Do graduates pursue additional education?





Do graduates work while pursuing additional education?



Year 1

24%

Year 5

15%



Year 10

8%





Do graduates earn additional credentials?





Additional credentials by field of study: Year 5



50-59%

Architecture (56%) Public Administration (53%) Agriculture (51%)

40-49%

Interdisciplinary Studies (48%) Physical Sciences (47%) **Biological Sciences (42%)** Mathematics & Statistics (43%) Psychology (41%)





Additional credentials by field of study: Year 10

60-69%

Mathematics & Statistics (69%) Public Administration (69%) Physical Sciences (67%) **Biological Sciences (66%)** Architecture (65%) Agriculture (61%)



50-59%

Psychology (59%) Languages & Linguistics (55%) Interdisciplinary Studies (54%) Health Professions (51%) History (51%) Philosophy & Religious Studies (51%) Social Sciences (50%)



What are the salaries of graduates over time?

Year 1

ALL graduates \$36,600

Year 5

NO additional credential \$47,500

WITH additional credential \$52,800

Year 10

NO additional credential \$59,300

WITH additional credential



Year 5 Median Salaries: Top Fields

Computer & **Information Sciences**

WITH additional credential \$72,100 NO additional credential \$64,800

Engineering

WITH additional credential \$71,100

NO additional credential \$69,500

Health Professions

WITH additional credential \$65,000

NO additional credential \$53,200

Engineering Technician

WITH additional credential \$64,900 NO additional credential \$64,200 NO additional credential

Business & Marketing

WITH additional credential \$59,400 NO additional credential \$50,300

Mathematics & **Statistics**

WITH additional credential \$56,700 NO additional credential \$51,200



Year 5 Median Salaries: Bottom Fields

Additional credential(s) = Higher earnings

Psychology

no additional credential

\$38,900

\$41,600

Visual & Performing Arts

no additional credential \$38,300

\$44,200

Languages & Linguistics

no additional credential \$38,100

\$46,500

Philosophy & Religious **Studies**

no additional credential

\$36,600

\$49,500



Year 10 Median Salaries: Top Fields

| Engineering | WITH additional credential \$94,300 NO additional credential \$84,900 |
|---------------------------------|--|
| Engineering Technician | WITH additional credential \$91,800 NO additional credential \$80,400 |
| Computer & Information Sciences | WITH additional credential \$91,000 NO additional credential \$76,600 |
| Biological Sciences | WITH additional credential \$86,800 NO additional credential \$58,900 |
| Agriculture | WITH additional credential \$83,900 NO additional credential \$57,600 |



Year 10 Median Salaries: Bottom Fields

Additional credential(s) = Higher earnings

Natural Resources

no additional credential \$48,600

\$59,800

Visual & Performing Arts

no additional credential \$48,500

\$51,200

Public Administration

no additional credential \$47,700 \$52,000

Psychology

no additional credential \$47,100

\$55,800

Languages & Linguistics

no additional credential \$47,000

\$55,000



Salary Gains Not Equal Across All Fields



Year 1 \$27,700

Year 5 NO additional credential \$45,300

Year 5 WITH additional credential \$54,000

Year 10 NO additional credential \$58,900

Year 10 WITH additional credential

\$86,800

113% increase without additional credential, 213% increase with

Year 1 \$44,900

Year 5 NO additional credential \$50,300

Year 5 WITH additional credential \$51,700

Year 10 NO additional credential \$56,700

Year 10 WITH additional credential \$61,300

26% increase without additional credential, 37% increase with



Share information with students & employers



Continue monitoring outcomes of graduates 1, 5, and 10 years after graduation



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