

Study Abroad: **Need-Based Aid** vs **No Need-Based Aid**
Descriptive Statistics



9.5% of need-based aid students studied abroad

✓ STUDY ABROAD vs. ✗ NO STUDY ABROAD

High School GPA = 3.62 vs. 3.36

SAT Score = 1183 vs. 1070

% Female = 70.1% vs. 56.4%

% Underrep. minority = 26.0% vs. 40.0%

Degree in 6 years = 93.3% vs. 54.2%

Degree in 4 years = 69.0% vs. 30.0%

Semesters to Degree = 11.8 vs. 12.5

GPA at Degree = 3.37 vs. 3.17

Credit Hours at Degree = 129.0 vs. 125.5



16% of no need-based aid students studied abroad

✓ STUDY ABROAD vs. ✗ NO STUDY ABROAD

= 3.69 vs. 3.49

= 1238 vs. 1149

= 66.0% vs. 49.3%

= 8.4% vs. 13.3%

= 96.0% vs. 67.0%

= 75.0% vs. 42.0%

= 11.6 vs. 12.2

= 3.44 vs. 3.25

= 131.6 vs. 129.7

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Matching Analysis



NEED-BASED AID



NO NEED-BASED AID



DEGREE IN 6 YEARS

6.1pp

Among students who receive need-based aid, those who SA are 6.1pp more likely to graduate in 6 years compared with non-SA students. For students who do not receive need-based aid, the differential is 3.8pp.

3.8pp



DEGREE IN 4 YEARS

9.1pp

Among students who receive need-based aid, those who SA are 9.1pp more likely to graduate in 4 years compared with non-SA students. For students who do not receive need-based aid, the differential is 8.7pp.

8.7pp



SEMESTERS TO DEGREE

-0.24

Among students who receive need-based aid, those who SA graduate 0.24 semesters, or approximately 4 weeks, faster compared with non-SA students. For students who do not receive need-based aid, the differential is 0.23 semesters (3.5 weeks).

-0.23



GPA AT DEGREE

0.10

Among students who receive need-based aid, those who SA earn a 0.10 higher GPA compared with non-SA students. For students who do not receive need-based aid, the differential is 0.10.

0.10



CREDIT HOURS EARNED

4.08

Among students who receive need-based aid, those who SA earn 4.08 more credit hours compared with non-SA students. For students who do not receive need-based aid, the differential is 1.84 credit hours.

1.84