Update on the Assessment of Undergraduate Learning Outcomes
National Study of Student Engagement B.6

CAL POLY, SAN LUIS OBISIPO
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Appendix B: Update on the Assessment of Undergraduate Learning Outcomes

National Study of Student Engagement

To focus public awareness on what constitutes quality in the college experience, NSSE developed *A Pocket Guide to Choosing a College*. This helpful brochure gives prospective students and their families key questions to ask during their campus visits, allowing them to actively consider student engagement during the college choice process.

Student responses to selected questions from the NSSE pocket guide are presented in a new report entitled *A Pocket Guide to Choosing a College: NSSE 2014 Answers from Students*, part of your NSSE Institutional Report 2014. This report replaces *The Student Experience in Brief* included in institutional reports through 2012.

### Who can use this report?

* A Pocket Guide to Choosing a College: NSSE 2014 Answers from Students is a summary of student engagement on your campus. It may be of special interest to admissions professionals, particularly those distributing the NSSE pocket guide to visiting students. The results can also be used as a resource for orientation staff, advisors, faculty, and others who work regularly with first-year students.

### How can an institution customize and distribute results?

*A Pocket Guide to Choosing a College: NSSE 2014 Answers from Students* is designed for sharing NSSE results. The report is delivered in both PDF and Excel formats so that institutions can easily insert logos, campus photos, or additional information. Institutions are encouraged to post copies of the report and other results from their NSSE Institutional Report 2014 on their Web site.

### How can I get a copy of this report for my institution?

Each participating institution designates a staff member to serve as the primary liaison for NSSE correspondence and reports. Known as the Campus Project Manager (CPM), the primary liaison may assist you in obtaining a copy. Contact NSSE for help identifying your CPM.

### How can I get copies of the NSSE pocket guide?

College and university admissions officers may request up to 300 free NSSE pocket guides per year. Additional quantities are available for a small fee. A Spanish version of the NSSE pocket guide, *Una Guía de Bolsillo Para Escoger una Universidad: Preguntas a Hacer en Tus Visitas Universitarias*, is also available.

The QR code at left can be used to access a mobile version of the NSSE pocket guide. It is available on the NSSE Web site for institutions to include in their recruitment, college fair, and campus tour materials.

[nsse.iub.edu/html/pocket_guide.cfm](http://nsse.iub.edu/html/pocket_guide.cfm)

If you have questions about these resources, contact the NSSE Institute at nsse@indiana.edu or toll-free at 866-435-6773.
A Pocket Guide to Choosing a College: NSSE 2014 Answers from Students
California Polytechnic State University-San Luis Obispo

Each year the National Survey of Student Engagement (NSSE) asks students at hundreds of colleges and universities to reflect on the time they devote to various learning activities. The topics explored are linked to previous research on student success in college.

Results from NSSE can provide prospective students with insights into how they might learn and develop at a given college. To help in the college exploration process, NSSE developed A Pocket Guide to Choosing a College to give students and their families key questions to ask during campus visits.

The following responses were provided by 1,668 Cal Poly students on the 2014 survey.

### Academics

**How much time do students spend studying each week?**

First-year (FY) students spent an average of 17 hours per week preparing for class while seniors spent an average of 17 hours per week.

**Do courses challenge students to do their best?**

55% of FY students reported that their courses "highly" challenged them to do their best work.

**How much writing is expected?**

In an academic year, FY students estimated they were assigned an average of 43 pages of writing and seniors estimated an average of 80 pages.

**How much reading is expected?**

FY students estimated they spent an average of 7 hours per week on assigned reading, and seniors read 7 hours per week.

**How often do students make course presentations?**

47% of FY students and 66% of seniors "frequently" gave course presentations.

**Do class discussions and assignments include the perspectives of diverse groups of people?**

38% of FY students "frequently" included diverse perspectives in course discussions or assignments.

**Are students expected to use numbers or statistics throughout their coursework?**

40% of FY students "frequently" used numerical information to examine a real-world problem or issue; 67% of seniors "frequently" reached conclusions based on their own analysis of numerical information.

### Experiences with Faculty

**Are faculty members accessible and supportive?**

54% of FY students rated the quality of their interactions with faculty as "high.

**How often do students talk with faculty members or advisors about their career plans?**

22% of FY and 40% of seniors "frequently" discussed career plans with faculty.

**Do faculty members clearly explain course goals and requirements?**

84% of FY students said instructors clearly explained course goals and requirements "quite a bit" or "very much."

**Do students receive prompt and detailed feedback?**

56% of FY students and 64% of seniors said instructors "substantially" gave prompt and detailed feedback on tests or completed assignments.

**How often do students talk with faculty members outside class about what they are learning?**

28% of FY students "frequently" discussed course topics, ideas, or concepts with a faculty member outside of class.

**How many students work on research projects with faculty?**

5% of FY students and 37% of seniors worked on a research project with a faculty member.
How many students study in other countries?
By their senior year, 15% of students had studied abroad.

How many students get practical, real-world experience through internships or field experiences?
By spring of their senior year, 63% of students had participated in some form of internship, co-op, field experience, student teaching, or clinical placement.

How many courses include community-based service-learning projects?
51% of FY students and 66% of seniors said "at least some" of their courses included a community-based service-learning project.

Notes
a. "Highly" is a 6 or 7 on a seven-point scale where 1 is "Not at all" and 7 is "Very much."

b. "Frequently" is "Often" or "Very often."

c. A "High" rating is a 6 or 7 on a seven-point scale where 1 is "Poor" and 7 is "Excellent."

d. "Substantially" is "Quite a bit" or "Very much."

e. "At least some" is defined by combining responses of "Some," "Most," and "All."

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