#### 2016 CSS Survey Changes

#### **Items Deleted or Rotated Out (numbering reflects 2015 CSS Survey)**

11. Since entering college, indicate how often you: (Mark one in each row)

DELETED: Worked with classmates on group projects during class DELETED: Worked with classmates on group projects outside of class

13. Since entering college, indicate how often you: (Mark <u>yes</u> or <u>no</u> for each item)

DELETED: Taken a course exclusively online at this institution

DELETED: Taken a course exclusively online at a different institution

23. For the activities listed below, please indicate how often you engaged in each during the past year. (Mark one in each row)

**DELETED**: Smoked cigarettes

**24.** Please indicate the extent to which you agree or disagree with the following statements: (Mark one in each row)

DELETED: Staff encouraged me to get involved in campus activities

DELETED: Staff recognize my achievements

**28.** Please indicate your agreement with each of the following statements. (Mark <u>one</u> in each row)

ROTATED OUT: Marijuana should be legalized

DELETED: Same-sex couples should have the right to legal marital status

ROTATED OUT: Federal military spending should be increased

ROTATED OUT: Undocumented immigrants should be denied access to public

Education

ROTATED OUT: A national health care plan is needed to cover everybody's medical

costs

ROTATED OUT: Addressing global climate change should be a federal priority

ROTATED OUT: The chief benefit of a college education is that it increases one's

earning power

30. How much of the past year's educational expenses (room, board, tuition, and fees) were covered from each of the following sources? (Mark one answer for each possible source)

**DELETED:** Other sources

31. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of how you see yourself. (Mark one in each row)

DELETED: Cooperativeness DELETED: Self-understanding

32. When thinking about your career path after college, how important are the following considerations: (Mark one in each row)

DELETED: Opportunity for innovation

33. Do you plan to do the following in fall 2015? (Mark yes or no for each item)

DELETED: No current plans

**38. Military Status:** (Mark <u>one</u> response only)

DELETED: In Active Duty, Reserves, or National Guard

#### **Items Added, Rotated In, or Restored (numbering reflects 2016 CSS Survey)**

**2. Are you:** (Mark <u>all</u> that apply)

ADDED: Filipino

11. Since entering college, indicate how often you: (Mark one in each row)

ADDED: Worked with classmates on group projects

13. Since entering college, have you: (Mark yes or no for each item)

ADDED: Participated in a campus program that promotes STEM careers (e.g., BUILD, MARC, HHMI, S-STEM, etc.)

**16. Since entering college, have you:** (Mark <u>yes</u> or <u>no</u> for each item)

ADDED: Joined a pre-professional or departmental club

**25.** Indicate the importance to you personally of each of the following: (Mark one in each row)

RESTORED: Becoming an authority in my field

RESTORED: Becoming successful in a business of my own

## **28.** Please indicate your agreement with each of the following statements. (Mark one in each row)

ROTATED IN: Colleges should prohibit racist/sexist speech on campus

ROTATED IN: Wealthy people should pay a larger share of taxes than they do now

ADDED: Sexual activity that occurs without the presence of explicit, affirmative consent

(i.e., "yes means yes") is considered sexual assault

# **ADDED: 31. To what extent are the following statements true of you:** (Mark one in each row) (Response options: Strongly Agree, Agree Somewhat, Neutral, Disagree Somewhat, Strongly Disagree)

ADDED: I have a strong sense of belonging to a community of scientists

ADDED: I derive great personal satisfaction from working on a team that is doing important research

ADDED: I think of myself as a scientist

ADDED: I feel like I belong in the field of science

## ADDED: 32. How confident are you that you can: (Mark one in each row) (Response options:

Not at all, Somewhat, Moderately, Very, Absolutely)

ADDED: Use technical science skills (use of tools, instruments, and/or techniques)

ADDED: Generate a research question

ADDED: Determine how to collect appropriate data

ADDED: Explain the results of a study

ADDED: Use scientific literature to guide research

ADDED: Integrate results from multiple studies

ADDED: Ask relevant questions

ADDED: Identify what is known and not known about a problem

ADDED: Understand scientific concepts

ADDED: See connections between different areas of science and mathematics

## ADDED: 33. Will you pursue a science-related research career?

ADDED: Definitely Yes

ADDED: Possibly Yes

ADDED: Uncertain

ADDED: Possibly No

ADDED: Definitely No

## 35. When thinking about your career path after college, how important are the following

**considerations:** (Mark <u>one</u> in each row)

ADDED: Connection to college major

**41. Military Status:** (Mark <u>one</u> response only)

ADDED: In Reserves or National Guard

ADDED: On Active Duty

#### **Items Changed (numbering reflects 2015 CSS Survey)**

CHANGED: All references to year advance one year (i.e. replace instances of 2015 with 2016)

**2. Are you:** (Mark all that apply)

CHANGED: Southeast Asian (e.g., Cambodian, Vietnamese, Hmong, Filipino) **TO:** Southeast Asian (e.g., Cambodian, Vietnamese, Hmong)

**14. Mark your:** (Use codes provided on the attached fold-out)

See separate Majors Changes document

# 18. During the past year, how much time did you spend during a typical week doing the following activities? (Mark one in each row)

CHANGED: Online social networks (Facebook, Twitter, etc.) **TO:** Using online social networks (Facebook, Twitter, etc.)

CHANGED: Student clubs/group **TO:** Participating in student clubs/groups

CHANGED: Housework/childcare <u>TO:</u> Performing household/childcare duties

CHANGED: Prayer/meditation **TO:** Praying/Meditating

# CHANGED 23. For the activities listed below, please indicate how often you engaged in each during the past year. (Mark one in each row) TO: In the past year, how often have you:

CHANGED: Drank beer TO: Consumed beer

CHANGED: Drank wine or liquor **TO**: Consumed wine or liquor

# **24.** Please indicate the extent to which you agree or disagree with the following statements: (Mark one in each row)

CHANGED: I have felt discriminated against at this institution because of my race/ethnicity, gender, sexual orientation, or religious affiliation **TO**:

I have felt discriminated against at this institution because of my race/ethnicity, gender, sexual orientation, disability status, or religion

CHANGED: In class, I have heard faculty express stereotypes based on race/ethnicity, gender, sexual orientation, or religious affiliation **TO:** 

In class, I have heard faculty express stereotypes based on social identity (such as race/ethnicity, gender, sexual orientation, disability status, religion

### 33. Do you plan to do the following in fall 2015? (Mark yes or no for each item)

CHANGED: Volunteer work **TO:** Perform volunteer work

CHANGED: 34. If you are planning on being employed after graduation, which best describes the current state of your employment plans? (Mark one response only) TO: With respect to being employed after graduation, which best describes the current state of your employment plans? (Mark one response only)

CHANGED 35. If you are planning to attend graduate or professional school, which of the following best estimates the current state of your educational plans? (Mark one response only) <u>TO</u>: With respect to graduate or professional school, which best describes the current state of your educational plans? (Mark one response only)

**38. Military Status:** (Mark <u>one</u> response only)

CHANGED: A discharged veteran NOT serving in Active Duty, Reserves, or National Guard <u>TO:</u> A discharged veteran NOT serving on Active Duty, Reserves, or National Guard