## HERI Faculty Survey 2016-2017 Infographic Codebook

Research, teaching, and service are integral functions of higher education institutions. Faculty's roles in these domains are critical to the vitality of colleges and universities. However, faculty's commitment to engage in research, teaching, and service is not sufficient. They also need external and internal resources to fulfill these roles.

| Infographic Item | Survey Question/Variable Name | Response Option(s) selected |
| :---: | :---: | :---: |
| Faculty have a personal commitment to Research, Teaching, \& Service |  |  |
| 53\% indicated that research is essential to them personally | 9. Personally, how important to you is: Research (IMPTRTS1) | Essential |
| $75 \%$ indicated that teaching is essential to them personally | 9. Personally, how important to you is: Teaching (IMPTRTS2) | Essential |
| 22\% personally valued service | 9. Personally, how important to you is: Service (IMPTRTS3) | Essential |
| When it comes to research... |  |  |
| $47 \%$ collaborated with the local community on research/teaching to address their needs | 13. During the past three years, have you: Collaborated with the local community on research /teaching to address their needs. (ACTO2) | YES |
| $71 \%$ engaged in academic research that spans multiple disciplines. | 13. During the past three years, have you: Engaged in academic research that spans multiple disciplines. (АСТ08) | YES |
| Funding plays an important role |  |  |
| $24 \%$ received funding for their work from foundations. | 13. During the past three years, received funding for your work from: foundations. (ACT11) | YES |
| $29 \%$ received funding for their work from state or federal government. | 13. During the past three years, received funding for your work from: state or federal government. (ACT12) | YES |
| $11 \%$ received funding for their work from business or industry. | 13. During the past three years, received funding for your work from: business or industry. (ACT13) | YES |
| They are working on their teaching |  |  |
| 68\% participated in organized activities around enhancing pedagogy or student learning. | 14. During the past years, have you: participated in organized activities around enhancing pedagogy or student learning. (TCHACT06) | YES |


| 87\% Participated in the development of curriculum (enhancing an existing course or creating a new course) | 14. During the past years, have you: participated in the development of curriculum (enhancing an existing course or creating a new course). (TCHACT08) | YES |
| :---: | :---: | :---: |
| They combine all 3 in their interactions with undergraduates... |  |  |
| $55 \%$ indicated that they advised student groups involved in service/volunteer work. | 13. During the past three years, have you: Advised student groups involved in service/volunteer work. (ACT01) | YES |
| $63 \%$ worked with undergraduates on their research project(s) in the past year. | 15. In the past year, to what extent have you: Worked with undergraduates on their research project(s). <br> (UGENGAGEO3) | To a small extent, to some extent, to a large extent, to a very large extent |
| $73 \%$ encouraged undergraduates to seek solutions to problems and explain them to others. | 24. In your interaction with undergraduates, how often in the past year did you encourage them to:(MNDHABO3) a | Frequently |
| $56 \%$ encouraged undergraduates to recognize biases that affect their thinking | 24. In your interaction with undergraduates, how often in the past year did you encourage them to: (MNDHAB11) | Frequently |
| $69 \%$ encouraged students to evaluate the quality or reliability of information they receive | 24. In your interaction with undergraduates, how often in the past year did you encourage them to: (MNDHABO5) | Frequently |
| $70 \%$ frequently discussed career and postgraduation goals during the past year with their undergraduate advisees | During the past year, how often have you done each of the following with your undergraduate advisees? (ADVACT05) | Frequently |
| ...and recognize their role in educating students: |  |  |
| $73 \%$ strongly agree that is their job to promote students' ability to write effectively. | 29. Please indicate the extent to which you agree it is your role to: promote students' ability to write effectively. (FACROLEO8) | Strongly Agree |


| 58\% strongly agree that is their role to teach <br> students tolerance and respect for different <br> beliefs. | 29. Please indicate the extent to which <br> you agree it is your role to: teach <br> students tolerance and respect for <br> different beliefs. (FACROLEO9) | Strongly Agree |
| :--- | :--- | :--- |
| 61\% feel that they need to prepare students <br> for graduate or advanced education. | 29. Please indicate the extent to which <br> you agree it is your role to: prepare <br> students for graduate or advanced <br> education. (FACROLE03) | Strongly Agree |

Insight from the HERI Faculty Survey can help institutions with planning and policy analysis, enhance faculty development programming, and improve the student learning experience. This survey provides a comprehensive, research-based picture of key aspects of the faculty experience.

