## IUPUI Undergraduate Student Self Ratings of Effectiveness on the Principles of Undergraduate Learning Scales

|   |     |                                  |                        | Information<br>Resources and |                      | Integration and             | Intellectual<br>Depth. Breadth | Understanding       |                      |
|---|-----|----------------------------------|------------------------|------------------------------|----------------------|-----------------------------|--------------------------------|---------------------|----------------------|
| School  | N   | Written, Oral &<br>Visual Skills | Quantitative<br>Skills | Technology<br>Skills         | Critical<br>Thinking | Application of<br>Knowledge | and<br>Adaptiveness            | Society and Culture | Values and<br>Ethics |
| IUPUI   | 690 | 3.45                             | 3.03                   | 3.42                         | 3.39                 | 3.29                        | 3.30                           | 3.45                | 3.50                 |
| Herron School of Art and<br>Design                | 43  | 3.35                             | 2.37*                  | 3.22*                        | 3.42                 | 3.14*                       | 3.29                           | 3.49                | 3.52                 |
| IUPUC   | 65  | 3.50                             | 3.13                   | 3.45                         | 3.42                 | 3.32                        | 3.35                           | 3.49                | 3.60                 |
| Kelley School of Business                         | 69  | 3.44                             | 3.26*                  | 3.33                         | 3.33                 | 3.21                        | 3.23                           | 3.37                | 3.46                 |
| School of Education                               | 29  | 3.28*                            | 2.76*                  | 3.26*                        | 3.21*                | 3.25                        | 3.26                           | 3.38                | 3.60                 |
| School of Engineering and Technology              | 121 | 3.27*                            | 3.15                   | 3.33                         | 3.24*                | 3.08*                       | 3.07*                          | 3.25*               | 3.32*                |
| School of Informatics                             | 27  | 3.65*                            | 3.02                   | 3.81*                        | 3.52*                | 3.43*                       | 3.48*                          | 3.63*               | 3.78*                |
| School of Liberal Arts                            | 178 | 3.53                             | 2.95                   | 3.48                         | 3.44                 | 3.38                        | 3.35                           | 3.51                | 3.60                 |
| School of Nursing                                 | 60  | 3.56                             | 3.35*                  | 3.50                         | 3.42                 | 3.42*                       | 3.44*                          | 3.51                | 3.55                 |
| School of Public & Environmental Affairs          | 27  | 3.41                             | 3.23*                  | 3.39                         | 3.43                 | 3.31                        | 3.36                           | 3.45                | 3.41                 |
| School of Physical Education & Tourism Management | 35  | 3.37                             | 2.77*                  | 3.29*                        | 3.30                 | 3.36                        | 3.27                           | 3.34*               | 3.41                 |
| School of Science                                 | 119 | 3.46                             | 3.12                   | 3.45                         | 3.38                 | 3.25                        | 3.27                           | 3.47                | 3.45                 |
| School of Social Work                             | 26  | 3.57*                            | 2.67*                  | 3.43                         | 3.42                 | 3.53*                       | 3.46*                          | 3.37                | 3.40                 |

<sup>1</sup> Respondents were asked to 'indicate how effectively you can perform each of these skills' using the scale 1 = Not at all effective, 2 = Somewhat effective, 3 = Effective, 4 = Very Effective

<sup>\*</sup> Effect size difference greater than 0.2 or less than -0.2.