Table 1: Student research journals analyzed.

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| Journal | Week | Sample | Percentage of students who completed journals |
| 1 | 3 | n=91 | 98.9% |
| 2 | 5 | n=74 | 80.4% |
| 3 | 14 | n=56 | 60.9% |
| 4 | 16 | n=56 | 60.9% |

Table 2. Research skills students reported they were less confident about.

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| --- | --- | --- |
| Skill | # of references | % |
| Finding sources, including relevant, credible, “best” | 25 | 23.4% |
| Length/depth of research paper assignment | 17 | 15.9% |
| No answer (student did not mention anything they were not confident about) | 17 | 15.9% |
| Writing | 13 | 12.1% |
| Topic (either not being able to find a topic or being less confident about course topic) | 6 | 5.6% |
| Research and/or “everything” (i.e. “I am not confident about research” or “I am not confident at all.”) | 7 | 6.5% |
| Using sources | 6 | 5.6% |
| Time (not having enough; procrastinating) | 5 | 4.7% |
| Using library (including databases) | 4 | 3.7% |
| Citations | 4 | 3.7% |
| Developing own ideas | 3 | 2.8% |