

University of Minnesota Morris Digital Well

## University of Minnesota Morris Digital Well

---

Assessment of Student Learning Reports

Assessment of Student Learning Committee  
(Inactive)

---

Spring 2017

### Physics Discipline Assessment PSLO's Spring 2017

Physics Discipline

Follow this and additional works at: [https://digitalcommons.morris.umn.edu/aslc\\_reports](https://digitalcommons.morris.umn.edu/aslc_reports)

---

#### Recommended Citation

Physics Discipline, "Physics Discipline Assessment PSLO's Spring 2017" (2017). *Assessment of Student Learning Reports*. 229.

[https://digitalcommons.morris.umn.edu/aslc\\_reports/229](https://digitalcommons.morris.umn.edu/aslc_reports/229)

This Report is brought to you for free and open access by the Assessment of Student Learning Committee (Inactive) at University of Minnesota Morris Digital Well. It has been accepted for inclusion in Assessment of Student Learning Reports by an authorized administrator of University of Minnesota Morris Digital Well. For more information, please contact [skulann@morris.umn.edu](mailto:skulann@morris.umn.edu).

The physics major will lead to the following student learning outcomes, as appropriate to the specifications in the curriculum:

1. Students will demonstrate an understanding of the concepts of classical and modern physics.
2. Students will demonstrate skill solving quantitative physics problems.
3. Students will demonstrate skill performing, understanding, analyzing, and interpreting physics experiments.
4. Students will demonstrate skill communicating the methods and results of scientific work in physics, both orally and in writing.