

## Course Outcomes for PHYS 111

The following are working course outcomes for PHYS 111. These outcomes will be reviewed the NWIC Curriculum Committee during the curricular review process in 2017 with the intent to create approved course outcomes.

As a result of this course, students will be able to...

NWIC Outcomes:

1. Students will be able to write in standard English
2. Write a technical paper using various credible sources
3. Submit a rough draft following the report guidelines
4. Submit a corrected final draft      1.      Format follows guidelines
5. References cited properly
6. Spelling and grammar meet acceptable standards

Course Outcomes:

1. Demonstrate Newton's laws of motion.
2. Use the Internet for research
3. List three pre/early contact evidence of physics
4. Demonstrate principals of rockets
5. Demonstrate principals of robots
6. Demonstrate principals of drones