

Northland Pioneer College
MET 120: Industrial Mechanics I

Credits: 5

Semester: Spring 2015 (Jan 12-May 8)

Instructor: J. Charles Perkins
Painted Desert Campus
Office: (928) 524-7455
Office Hours: T,TH: 9am-12 pm and by appointment
Email: john.perkins@npc.edu

Text: Various text books and online material will be used; however, students will not be required to purchase any textbooks. All necessary books will be provided. Some of the curriculum will be presented online; therefore students will need to be able to have access to a computer with internet connectivity. The following websites will also be used:

www.learnamatrol.com

www.criticalinfont.com

Schedule:

M,W: 5:00pm-9:00pm

Locations:

Online

Robotics/Mechatronics Lab, Painted Desert Campus

Course Content:

The course content will consist of both online and book curriculum. Assignments will consist of written assignments as well as hands-on assignments to be completed in the lab. Most of the modules will have an associated test that will be used to assess mastery of that module. Assignments, along with due dates, will be posted at a future date. The course outline will follow the schedule on the last page of this syllabus.

Final grades will be based on written assignments and quizzes and on hands-on lab exercises and tests. Additionally, grades will be assigned as follows:

90 to 100% - A

80 to 89% - B

70 to 79% - C

60 to 69% - D

Currently, no midterm or final tests are planned for this course; however, all work must be submitted by May 6th to receive a grade.

Student Success:

The faculty wishes for every student to be successful in their classwork. NPC offers a variety of resources to students to help them succeed. If you have a disability and feel that you need accommodations for this or other classes, please contact Sandy Manor at (928) 532-6178 or 1-800-266-7845 in the Disability Resource and Access Office.

Student Conduct:

All students are responsible for knowing and understanding the Student Conduct Code.

The Student Code of Conduct (Procedure 2625), is available in the current college catalog and is also available on the college website at <http://www.npc.edu/student-services/student-code-conduct>.

Attendance:

Students may miss up to 2 classes without penalty. Each additional absence will result in a 2% total point reduction. It is in your interest to be in class. If you know in advance that you will not be able to make it to class, please communicate with me so that we can make whatever arrangements we can to minimize the impact of that absence.

