SUNY OW CP2220-021  Structure of Physics I Lecture
Prof. Wei Shi
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Old Westbury Campus  May 29 -June 28, 2018

Class time:  MTWR 9am-11:30am
Location:  Natural Sciences Building
Required textbook:  Physics by Cutnell and Johnson, 11th edition, Wiley, 2018

Course description: a non-calculus, intro physics course for biological science, health sciences and premedical students. Topics included are the principles and laws of mechanics, wave motion, and sound. Prerequisite: MA2090 or equivalent with a grade of “C” or better. 3 credits.

Rules
1. Attendance at all lectures are required.
2. Participation in class discussion during lectures are strongly encouraged.
3. Homework, either online or from end of chapter problems, will be assigned and should be completed by indicated deadlines.
4. Exams and tests are only given on the designated dates. There will be no makeup exam or tests.
5. All rules of academic integrity apply to this course. Plagiarism during an exam or test will result in failure of the exam for first offense and failure of the entire course for repeated offences.

Grades:
1. 3 in-class tests, 15% each.
2. Homework, 25%.
3. Attendance and class participation, 5%.
4. Final exam: 25%.

Tentative Schedule:
Week  1  Chapters  1, 2, 3
Week  2  Chapters  4, 5, 6  Test 1
Week  3  Chapters  7, 8, 9  Test 2
Week  4  Chapters  10, 11  Test 3
Week  5  Chapters  12, 13, 14  Cumulative  Final Exam