Fall 2015 Physics 3201

Instructor: Dan Waddill
103 Physics
573-341-4797
waddill@mst.edu
Office Hours: 2-3 pm Monday and Wednesday, or by appointment

Text: Classical Mechanics, J.R. Taylor

Supplementary Texts: Thornton & Marion, Classical Dynamics of Particles and Systems
K.R. Symon, Mechanics
G.R. Fowles and G.L. Cassiday, Analytical Mechanics
H. Goldstein, Classical Mechanics

Course Web Page: http://physics.mst.edu/classes/308/308index.html

Grading:
Homework (approximately 12 assignments) 20%
Exam 1 (chs. 1-5) 20%
Exam 2 (chs. 6, 7, 13) 20%
Exam 3 (chs. 8, 9, 10) 20%
Final (Comprehensive, chs. 1-11, 13) 20%

Homework is due in class on the assigned date. Late homework will not be accepted. Solutions will be posted on the due date. The hour exams will be given in class at a date to be determined by our progress through the material. The final will be comprehensive.

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