UNIVERSITY OF CALGARY DEPARTMENT OF PHYSICS AND ASTRONOMY COURSE INFORMATION SHEET

1. Course: Physics 211, Mechanics. Fall 2009

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Lecture/Time/Session(s): L01: MWF 0800-0850, ENA 201 L03: MWF 1600-1650, ENE 241

T 1100-1150, ENE 243 T 1600-1650, ENE 241

L02: MWF 1200-1250, ENE 241 R 1100-1150, ENE 241

Instructor(s): L01: Dr. Jason Donev Office/Tel: SB 149B, 210-6343 Office Hours: M 9-10; T 12-13; W 13-14

L02: Dr. Bill Wilson Office/Tel: SB 531, 220-6088 Office Hours: Wed. 14:00-16:00
L03: Dr. Daria Ahrensmeier Office/Tel: SB 527A, 220-6059 Office Hours: Wed. 17:00-19:00

Emails: Dr. Donev: jason@phas.ucalgary.ca Dr. Wilson: wjfwilso@ucalgary.ca

Dr. Ahrensmeier: daria@phas.ucalgary.ca Course Coordinator: wjfwilso@ucalgary.ca

ADDITONAL DETAILED COURSE INFORMATION including a course outline, course schedule, and description of course components is available at **Blackboard Course PHYS 211/221 L01/L02/L03 - (Fall2009) - Mechanics**.

2. Prerequisite(s): Pure Mathematics 30 or Mathematics II (offered by Continuing Education). **Note**: Physics 30 is recommended as preparation for Physics 211. Physics 211 is not open to students with 70% or higher in Physics 30 **and** Pure Mathematics 30 **and** 60% or higher in Mathematics 31, except with Departmental permission.

Note: The Faculty of Science policy on pre- and co-requisite checking is outlined on page 203, columns 2 and 3 of the 2009-2010 Calendar. A student may not register in a course unless a grade at least" C-" has been obtained in each pre-requisite course; it is the responsibility of students to ensure that their registrations are in order.

3 The University policy on grading and related matters is described on pages 41-53 of the 2009 - 2010 Calendar. In determining the overall grade in the course the following weights will be used:

Labatorials	15%	
Assignments (MyMathTest & MasteringPhysics)	15%	
TwoTerm Tests (see item 5 below)	40%	(Tests and final exam are closed book. Calculators
Final Examination*	30%	are allowed, but must not be used for text storage.)
	100%	

Bonuses: Classroom Clicker Activity 2% (maximum bonus)
Diagnostic Tests 1% (maximum bonus)

Labatorial Surveys 1% (maximum bonus)

- 4. Missed Components of Term Work. The regulations of the Faculty of Science pertaining to this matter are outlined on page 204, column 1 of the 2009-2010 Calendar. It is the student's responsibility to familiarize himself/herself with these regulations
- 5. Dates and times of class exercises held outside of class hours: Term Test 1 Fri Oct. 16, 1730 1900 (5:30-7:00 p.m.).

 Term Test 2 Fri Nov. 20, 1730 1900 (5:30-7:00 p.m.).

REGULARLY SCHEDULED CLASSES HAVE PRECEDENCE OVER ANY OUT-OF-CLASS-TIME-ACTIVITY. If you have a clash with this out-of-class-time-activity, please **inform your instructor as soon as possible** so that alternative arrangements may be made for you.

TEXTBOOK: "Physics for Scientists and Engineers: A Strategic Approach", by Randall D. Knight, 2nd Ed., Addison-Wesley

IMPORTANT/SAFEWALK: Campus Security will escort individuals day or night. Call **220-5333** for assistance. Use any campus phone, emergency phone or the yellow phones located at most parking lot pay booths.

Academic misconduct (cheating, plagiarism, or any other form) is a very serious offence that will be dealt with rigorously in all cases. A single offence may lead to disciplinary probation or suspension or expulsion. The Faculty of Science follows a zero tolerance policy regarding dishonesty. Please read the sections of the University Calendar under the heading "Student Misconduct (pages 49-53 for 2009-2010).

FOIP: This course will be conducted in accordance with the Freedom of Information and Protection of Privacy Act (FOIP). As one consequence, students should identify themselves on all written work by placing their name on the front page and their ID number on each subsequent page.

STUDENT UNION INFORMATION: VP Academic **Phone**: 220-3911 **Email**: suvpaca@ucalgary.ca SU Faculty Rep. **Phone**: 220-3913 **Email**: sciencerep@su.ucalgary.ca

^{*}The Final Examination will be scheduled by the Registrar's Office. Students who fail the Final Examination should not expect to receive a course grade higher than "D+".