UNIVERSITY OF CALGARY DEPARTMENT OF PHYSICS AND ASTRONOMY COURSE INFORMATION SHEET

1.	Course: Physics 21	1, Mechanics.	Fall 2008					
	Lecture/Time/Session	n(s): L01:	MWF 0800-085 T 1100-115	50, ST 148 50, EN E241			1600-1650, ST 140 1600-1650, SB 103	
		L02:	MWF 1200-125 R 1100-115	50, ST 140 50, ENE 241				
	LO2	1: Dr. Jason Don 2: Dr. Bart Hicks 3: Dr. Daria Ahrei		Office/Tel: Office/Tel: Office/Tel:	SB 634,	220-3443	Office Hours: M13-1400 T14 Office Hours: T1000-1200 Office Hours: TW1700-1800	
	Emails: Dr. Donev: j Dr. Ahrensn	jason@phas.ucal neier: dahrensm@				as.ucalgary.c hicks@phas		
		ADDITONAL DETAILED COURSE INFORMATION including a course outline, course schedule, and description of omponents is available at Blackboard Course PHYS 211/221 L01/L02/L03-(Fall2008)-Mechanics.						se
2.	Prerequisite(s): Purecommended as pre Pure Mathematics 30	eparation for Phy	sics 211. Phy	sics 211 is	not open t	to students v	vith 70% or higher in Physics	
Note:	The Faculty of Science Policy on pre- and co-requisite checking is outlined on page 201, columns 2 and 3, of the 2008-2009 Calendar. A student may not register in a course unless a grade of at least "C-" has been obtained in each pre-requisite university course; it is the responsibility of students to ensure that their registrations are in order.							
3.		he University policy on grading and related matters is described on pages 43-53 of the 2008-2009 Calendar. In dete ne overall grade in Physics 211 the following weights will be used.						
		hysics Assignmer ests (see item 5 b			30% a		al exam are closed book. Calc out must not be used for text sto	
		Classroom Clicke Diagnostic Tests	r Activity	1		imum bonus) imum bonus)		
	*The Final Examinati to receive a course g			strar's Office	e. Student	s who fail the	e Final Examination should not	expect
4.	Missed Components of Term Work. The regulations of the Faculty of Science pertaining to this matter are outlined on page 214, columns 1 & 2, of the 2007-2008 Calendar. It is the student's responsibility to familiarize himself/herself with these regulations.							
5.	Dates and times of cl	lass exercises he	ld outside of cla				0, 1730 – 1900 (5:30-7:00 p.m 4, 1730 – 1900 (5:30-7:00 p.m	
		-class-time-activit					_ASS-TIME-ACTIVITY. If you sible so that alternative arrang	
TEXTB	OOK: "Physics for Scientis	sts and Engineers:	A Strategic Appro	<i>ach"</i> , by Ran	dall D. Knigl	ht, 2nd Ed ., A	ddison-Wesley	
	nent Approval:							

6. 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 2008-09 University Calendar under the heading "Student Misconduct" (pages 54-57).

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

UNIVERSITY OF CALGARY DEPARTMENT OF PHYSICS AND ASTRONOMY COURSE INFORMATION SHEET

1. Course: Physics 211, Mechanics. Fall 2008

Lecture/Time/Session(s): L01: MWF 0800-0850, ST 148 L03: MWF 1600-1650, ST 140

T 1100-1150, EN E241 T 1600-1650, SB 103

L02: MWF 1200-1250, ST 140 R 1100-1150, ENE 241

Instructor(s): L01: Dr. Jason Donev Office/Tel: SB 149B, 210-6343 Office Hours: M13-1400 T14-1500

L02: Dr. Bart Hicks
Office/Tel: SB 634, 220-3443
Office Hours: T1000-1200
Office/Tel: SB 533, 220-6909
Office Hours: TW1700-1800

Emails: Dr. Donev: iason@phas.ucalgary.ca
Dr. Hicks: hicks@phas.ucalgary.ca

Dr. Ahrensmeier: dahrensm@ucalgary.ca Course Coordinator: hicks@phas.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-(Fall2008)-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% higher in Mathematics 31, except with Departmental permission.

Note: The Faculty of Science Policy on pre- and co-requisite checking is outlined on page 201, columns 2 and 3, of the 2008-2009 Calendar. A student may not register in a course unless a grade of at least "C-" has been obtained in each pre-requisite university 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 43-53 of the 2008-2009 Calendar. In determining the overall grade in Physics 211 the following weights will be used.

Lutorial Worksheets	15%	
MasteringPhysics Assignments	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)

*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+".

- 4. Missed Components of Term Work. The regulations of the Faculty of Science pertaining to this matter are outlined on page 214, columns 1 & 2, of the 2007-2008 Calendar. It is the student's responsibility to familiarize himself/herself with these regulations.
- 6. Dates and times of class exercises held outside of class hours: Term Test 1 Fri Oct. 10, 1730 1900 (5:30-7:00 p.m.). Term Test 2 Fri Nov. 14, 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.

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