Graduate Courses + 4th Year Undergraduate Courses
Department of Physics, University of Alberta
2020-2021

Fall 2020 (term 1730) September 1, 2020-December 7, 2020

Taught in conjunction with:	Course	Title	Section	Days	Time	Room*	Instructor
	Phys 415	Intro to Condensed Matter Physics I[1]	Lec A01	TR	0930-1050		Hegmann
	Phys 458	Special & General Relativity[1]	Lec A01	MWF	1500-1550		Penin
	Phys 467	Fundamentals of Continuum Mechanics[1]	Lec A01	TR	1230-1350		Sutherland
	Phys 472	Quantum Mechanics B[1]	Lec A01	MWF	0900-0950		Marsiglio
	Phys 481	Electromagnetic Theory II[1]	Lec A01	TR	0800-0920		Mann
Astro 465 (A01)	Astro 565	Stellar Astrophysics II[1]	Lec A01	MWF	1000-1050		Ivanova
Geoph 424 (A01/D12)	Geoph 524	Electromagnetic Methods in Geophysics[2]	Lec A01 Lab D01	MWF M	1200-1250 1400-1650		Unsworth
Geoph 426 (A01)	Geoph 526	Signal Processing in Geophysics[2]	Lec A01	TR	0930-1050		Sacchi
	Phys 511	Advanced Quantum Mechanics I[1]	Lec A01	MW	0830-0950		Czarnecki
	Phys 530	Statistical Mechanics[1]	Lec A01	MWF	1000-1050		Rankin
Phys 420 (A01/D71)	Phys 580	Adv Topics in Computational Physics[1]	Lec A01 Lab D02	MWF R	1300-1350 1400-1650		Hallin
Phys 495 (A02)	Phys 595	Spec Topics in Physics: Waves and Stability[3]	Lec A01	MWF	1100-1150		Sutherland
	Phys 699	Selected Topics in Theoretical Physics for Particle Experimentalists[3]	Lec A01	TBA	TBA		Pinfold

* Remote delivery.

In case of a discrepancy between information in this table and in Bear Tracks, Bear Tracks should be considered correct.

Winter 2021 (term 1740) January 4, 2021-April 9, 2021

Taught in conjunction with:	Course	Title	Section	Days	Time	Room**	Instructor
	Astro 429	Upper Atmosphere and Space Physics[1]	Lec B01	MWF	1000-1050	L1 047	Marchand
	Astro 430	Physical Cosmology[1]	Lec B01	MWF	1200-1250	L1 047	Pogosian
	Geoph 421	Seismology and the Physical Structure of the Earth[1]	Lec B01	TR	1100-1220	4 285	Heimpel
	Phys 485	Introductory Particle Physics[1]	Lec B01	TR	1100-1220	L1 029	Piro
Geoph 440 (B01/J01)	Geoph 521	Global Geodynamics[1]	Lec B01 Sem J01	TR	1230-1350	TBA	Heimpel
Geoph 438 (B01)	Geoph 538	Seismic Data Processing[2]	Lab B01	M	1400-1750	TBA	van der Baan
	Geoph 620	Rock Physics[3]	Lec B01	TR	1400-1520	L1 029	Potter
	Phys 512	Advanced Quantum Mechanics II[1]	Lec B01	TR	0900-1020	4 285	Czarnecki
	Phys 524	Classical Electrodynamics[1]	Lec B01	MWF	0900-0950	L1 029	Maciejko
	Phys 541	Condensed Matter I[1]	Lec B01	TBA	TBA	TBA	Boninsegni
	Phys 574	Experimental Methods in Physics[1]	Lec B01 Lab H02	MWF	1100-1150	L1 047	Sivakoff, Hallin, Woodside
Phys 495 (B02)	Phys 595	Spec Topics in Physics: Optical Properties of Solids[3]	Lec B01	MWF	1300-1350	L1 029	Hegmann
Phys 495 (B03)	Phys 595	Spec Topics in Physics: Nuclear Physics[3]	Lec B02	TR	1230-1350	TBA	Krauss
Phys 495 (TBA)	Phys 595	Spec Topics in Physics: Nanotechnology[2]	Lec TBA	TBA	TBA	TBA	Wolkow

** Rooms are in CCIS unless noted otherwise & are subject to resuming in-person class delivery.

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Updated July 14, 2020

[1] This course is offered once in each academic year
[2] This course is likely to be offered once in each academic year
[3] This course, or course topic, is offered intermittently