

Applied Physics - Physics/Philosophy Concentration

Department	Course Number	Course Name	Credits Required	Term Taken
Astronomy	1001	Introductory Astronomy I (F)	4	<input type="checkbox"/>
	1002	Introductory Astronomy II (S)	4	<input type="checkbox"/>
Physics	3520	Instructional Assistance	1	<input type="checkbox"/>
	353X-354X	Selected Topics	1-4	<input type="checkbox"/>
	4820	Medical Physics (S)	3	<input type="checkbox"/>
Philosophy & Religion	1000	Introduction to Philosophy	3	<input type="checkbox"/>
	1100	Logic I	3	<input type="checkbox"/>
	2100	Logic II (S)	3	<input type="checkbox"/>
	3200	Modern Philosophy (S)	3	<input type="checkbox"/>
	3600	Philosophy of Science (S)	3	<input type="checkbox"/>
	4000	Nature of Knowledge (F)	3	<input type="checkbox"/>
	2000	Social Issues and Ethics	3	<input type="checkbox"/>
	2200	Philosophy of Art and Beauty (F)	3	<input type="checkbox"/>
	3000	Ancient Philosophy (S)	3	<input type="checkbox"/>
	3300	Recent Anglo/American Philosophy (S)	3	<input type="checkbox"/>
Mathematics	2240	Introduction to Linear Algebra	3	<input type="checkbox"/>
	3130	Differential Equations	3	<input type="checkbox"/>
	4310	Numerical Methods (S)	3	<input type="checkbox"/>
Statistics	2810	Intro. to Data Analysis & Statistical Info.	3	<input type="checkbox"/>
Computer Science	1400	FORTTRAN Programming (S)	3	<input type="checkbox"/>
	1410	Introduction to Computer Applications	2	<input type="checkbox"/>
	1440	Computer Science I	3	<input type="checkbox"/>
	2440	Computer Science II	4	<input type="checkbox"/>