Physics Course Supplement

Please list all of the college or university Physics and Mathematics courses you have taken to date, are now taking, and plan to take before graduation. Organize the courses by discipline and list in order taken from oldest to most recent. List each course individually. For "Primary Text", list the author and title of the primary textbook used in each course. For "Semester Completed", list the term and year (e.g. "Fall '17", "Winter '19", etc.) For "Grade", enter your final grade in the course. If you audited the course without receiving a grade, enter "AUDIT". All final grades provided here must ALSO be noted on your official transcript. If any of the requested information is not applicable in some situations (e.g. the grade for a course in progress, a course did not use a textbook, your university does not use course numbers, etc.), simply leave the corresponding box blank. Please remember to save this as a Word document.

Course Name	Course Number	Grade	Semester Completed	Primary Text (Author/Title)
Intro Physics II (enhanced)	PHYS 181	Α	Spring 2017	OpenStax College Physics
Rocket Science	PHYS 198	A-	Spring 2017	
The Universe	AST 130	A+	Fall 2017	The Cosmic Perspective, Jeffrey Bennett
Introduction to Astrophysics	AST 272	Α	Fall 2017	Astronomy: A Physical Perspective, Kutner
Modern Physics	PHYS 225	A-	Fall 2017	Concepts of Modern Physics, Beiser
Classical Mechanics	PHYS 311	Α	Spring 2018	Classical Dynamics of Particles and Systems, Thornton & Marion
Observational Astronomy	AST 305	Α	Fall 2018	
Scientific Computing	PHYS 228	A+	Fall 2018	
Advanced Astrophysics	AST 302	PASS	Spring 2019	
Interstellar Physics	PHYS 398	PASS	Spring 2019	
Experimental Physics	PHYS 350	PASS	Spring 2019	
Electric and Magnetic Fields	PHYS 314	B+	Fall 2020	Introduction to Electrodynamics, Griffiths
Fluid Mechanics	PHYS 398	A-	Spring 2020	Introduction to Quantum Mechanics, Griffiths
Quantum Mechanics	PHYS 370	Α	Spring 2020	Fluid Mechanics Fundamentals and Applications, Cengel
Individual Research	PHYS 500	Α	AY 2020	
Statistical and Thermal Physics	PHYS 310	A-	Fall 2018	Thermal Physics, Kittel
Calculus II	MATH 104	B+	Fall 2017	APEX Calculus, Version 3.0
Multivariable Calculus	MATH 236	B+	Spring 2018	Calculus, Taalman
Differential Equations	MATH 212	A+	Spring 2018	A First Course in Differential Equations with Modeling Application
Linear Algebra	MATH 221	AUDIT	Fall 2019	Linear Algebra and its Applications, Lay