

Schedule of Expected Course Offerings Appropriate for Physics Majors

<u>Fall 2021</u>				<u>Spring 2022</u>			
Math2641	Linear Algebra I	MW	11:00 AM	Math2641	Linear Algebra I	MW	9:30 AM
Math2641	Linear Algebra I	TuTh	3:45 PM	Math2641	Linear Algebra I	MW	5:30 PM
Math2652	Differential Equations	MW	12:30 PM	Math2461	Linear Algebra I	TuTh	12:45 PM
Math4265	Partial Differential Eq.	TuTh	2:15 PM	Math2652	Differential Equations	MW	2:30 PM
Astr3510	Astrophysics of Stars & Planets	TuTh	12:45 PM	Math4258	Vector Calculus	TuTh	9:30 AM
Astr4200	Astronomical Data Analysis	TuTh	12:45 PM	Astr3520	Galactic & Extragalactic Astrophysics	TuTh	11:00 AM
Phys1000	Gateway to Physics	M	4:00 PM	Astr4100	Astronomical Techniques	MW	2:00 PM
Phys3300	Advanced Physics Lab	MW	9:30 AM	Phys1000	Gateway to Physics	W	12:00 PM
Phys3401	Modern Physics	MW	2:30 PM	Phys3300	Advanced Physics Lab	MW	9:30 AM
Phys3500	Electronics	TuTh	9:30 AM	Phys3560	Math Methods & Comp Physics II	TuTh	8:00 AM
Phys3550	Math Methods & Comp Physics I	TuTh	8:00 AM	Phys3850	Statistical and Thermal Physics	MW	12:30 PM
Phys4700	Electricity & Magnetism	MW	12:30 PM	Phys4001	Computational Neuroscience Lab	MW	10:00 AM
Phys4710	Functional Neuroimaging	TuTh	11:00 AM	Phys4600	Classical Mechanics	TuTh	12:45 PM
Phys4900	Research Project	F	1:30 PM	Phys4810	Quantum Mechanics	TuTh	5:30 PM
				Phys4900	Research Project	F	1:30 PM
				Phys4910	Solid State Physics	MW	2:00 PM
<u>Fall 2022</u>				<u>Spring 2023</u>			
Math2641	Linear Algebra I	MW	11:00 AM	Math2641	Linear Algebra I	MW	9:30 AM
Math2641	Linear Algebra I	TuTh	3:45 PM	Math2641	Linear Algebra I	MW	5:30 PM
Math2652	Differential Equations	MW	12:30 PM	Math2641	Linear Algebra I	TuTh	12:45 PM
Math4265	Partial Differential Eq.	TuTh	2:15 PM	Math2652	Differential Equations	MW	2:30 PM
Astr3510	Astrophysics of Stars & Planets	TuTh	12:45 PM	Math4258	Vector Calculus	TuTh	9:30 AM
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Phys1000	Gateway to Physics	M	4:00 PM	Astr4100	Astronomical Techniques	MW	2:00 PM
Phys3300	Advanced Physics Lab	MW	9:30 AM	Phys1000	Gateway to Physics	W	12:00 PM
Phys3401	Modern Physics	MW	2:30 PM	Phys3300	Advanced Physics Lab	MW	9:30 AM
Phys3550	Math Methods & Comp Physics I	TuTh	8:00 AM	Phys3560	Math Methods & Comp Physics II	TuTh	8:00 AM
Phys3800	Optics	TuTh	9:30 AM	Phys3850	Statistical and Thermal Physics	MW	12:30 PM
Phys4700	Electricity & Magnetism	MW	12:30 PM	Phys4001	Computational Neuro Lab	MW	10:00 AM
Phys4710	Functional Neuroimaging	TuTh	11:00 AM	Phys4410	Nuclear & Particle Physics	MW	2:00 PM
Phys4900	Research Project	F	1:30 PM	Phys4600	Classical Mechanics	TuTh	12:45 PM
				Phys4810	Quantum Mechanics	TuTh	5:30 PM
				Phys4900	Research Project	F	1:30 PM

Physics 2211K & 2212K (Principles of Physics I & II) are offered every Fall, Spring, and Summer semester.

Courses in the calculus sequence, Math 2211, 2212, & 2215, are offered in Fall, Spring, and Summer.

Math2641 - Linear Algebra I is also offered in summer semester.

Disclaimer: This schedule is our best estimate of the courses that will be offered in future semesters, but changes may be necessary.

Revised 3/23/2021