

**Suggested Course Schedule for  
Coursework based accelerated MS in Physics**

<b>Year 4, Fall</b>	<b>Year 4, Spring (Senior rule): 3 credits</b>
Continuation of coursework toward BS in Physics/BS in Applied Physics**  (6 credits of coursework at the 4000 levels will be double-counted)	PH5110: Classical Mechanics (2) + PH5010: Graduate Journal Club (1) Or PH5310: Statistical Mechanics (3)
<b>Year 5, Fall: 9 credits</b>	<b>Year 5, Spring: 12 credits</b>
Core (9 credits):  PH5410: Quantum Mechanics I (3) PH5210: Electrodynamics I (3) PH5320: Mathematical Physics (3)	Core (3 credits): PH5110: Classical Mechanics (2) + PH5010: Graduate Journal Club (1) Or PH5310: Statistical Mechanics (3)  Elective (9 credits): Coursework at the 5000-level offered by physics or other departments (with approval from the graduate director of physics program).

**MS (30 credits) = 6 credits double counted + 3 credits senior rule + 21 credits in the year 5.**

\*\*Sample curriculum for [BS in Physics](#) and [BS in Applied Physics](#)