

Physics Graduate Course Sample Schedules

Schedule A (Common Load)

1st Yr. load

Fall	Spring
1. PHYS 5000 (Classical Mech)	4. PHYS 5020 (E&M)
2. PHYS 5060 (Math Methods)	5. PHYS 5100 (QuantMech2)
3. PHYS 5080 (QuantMech1)	6. PHYS 5120 (StatPhys1)
PHYS 5150 (Research Topics)	PHYS 5900 (Resp. Cond. of Research)

2nd Yr. load

Fall	Spring
7. Advanced Elective (Fall or Spring)	
PHYS 9900 (SI) (this could be in the Fall or Spring)	

Schedule B (Minimum Load)

1st Yr. load

Fall	Spring
1. PHYS 5000 (Classical Mech)	3. PHYS 5020 (E&M)
2. PHYS 5060 (Math Methods)	4. PHYS 5120 (StatPhys1)
PHYS 5150 (Research Topics)	PHYS 5900 (Resp. Cond. of Research)

2nd Yr. load

Fall	Spring
5. PHYS 5080 (QuantMech1)	6. PHYS 5100 (QuantMech2)
7. Advanced Elective (Fall or Spring)	
PHYS 9900 (SI) (this could be in the Fall or Spring)	

Schedule C (Maximum Load)**1st Yr. load**

Fall	Spring
1. PHYS 5000 (Classical Mech)	4. PHYS 5020 (E&M)
2. PHYS 5060 (Math Methods)	5. PHYS 5100 (QuantMech2)
3. PHYS 5080 (QuantMech1)	6. PHYS 5120 (StatPhys1)
PHYS 5150 (Research Topics)	PHYS 5900 (Resp. Cond. of Research)
7. Advanced Elective (Fall or Spring)	

2nd Yr. load

PHYS 9900 (SI) (this could be in the Fall or Spring)
IF No Required courses – Semester Registration = Cand 9990

PEB Schedule A (Common Load)**1st Yr. load**

Fall	Spring
1. PHYS 5000 (Classical Mech)	4. PHYS 5020 (E&M)
2. PHYS 5060 (Math Methods)	5. PHYS 5120 (StatPhys1)
3. PHYS 5080 (QuantMech1)	6. PHYS 5170 (PEB Method & Logic Intdspl Resch)
PHYS 5150 (Research Topics)	PHYS 5900 (Resp. Cond. of Research)

2nd Yr. load

PHYS 5710 (PEB Integrated Workshop)	7. PHYS 5100 (QuantMech2)
PHYS 9900 (SI)	Adv. Elective PHYS 5230 (Biological Physics)
	Adv. Elective PHYS 5620 (Modeling Biological Systems)

PEB Schedule B (Minimum Course Load)**1st Yr. load**

Fall	Spring
1. PHYS 5000 (Classical Mech)	3. PHYS 5020 (E&M)
2. PHYS 5060 (Math Methods)	4. PHYS 5120 (StatPhys1)
PHYS 5150 (Research Topics)	5. PHYS 5170 (PEB Method & Logic Intdspl Resch)
	PHYS 5900 (Resp. Cond. of Research)

2nd Yr. load

6. PHYS 5080 (QuantMech1)	7. PHYS 5100 (QuantMech2)
PHYS 5710 (PEB Integrated Workshop)	Adv. Elective PHYS 5230 (Biological Physics)
PHYS 9900 (SI)	Adv. Elective PHYS 5620 (Modeling Biological Systems)

PEB Schedule C (Maximum Load)**1st Yr. load**

Fall	Spring
1. PHYS 5000 (Classical Mech)	4. PHYS 5020 (E&M)
2. PHYS 5060 (Math Methods)	5. PHYS 5120 (StatPhys1)
3. PHYS 5080 (QuantMech1)	6. PHYS 5170 (PEB Method & Logic Intdspl Resch)
PHYS 5150 (Research Topics)	PHYS 5900 (Resp. Cond. of Research)

2nd Yr. load

PHYS 5710 (PEB Integrated Workshop)	7. PHYS 5100 (QuantMech2)
PHYS 9900 (SI)	Adv. Elective PHYS 5230 (Biological Physics)
	Adv. Elective PHYS 5620 (Modeling Biological Systems)