

## Ph.D. in Physics Study Plan

### 1. Year 1 for Physics (Total Credits: 18 Cr)

Year 1 / Semester 1					
Course Code	Course Title	Cr	L	P	Prerequisite
600-Level or 700-Level PHY Electives		6	6	0	
700-Level PHY Electives		3	3	0	
<b>Total</b>		<b>9</b>			

Year 1 / Semester 2					
Course Code	Course Title	Cr	L	P	Prerequisite
700-Level PHY Electives		9	9	0	
<b>Total</b>		<b>9</b>			

### 2. Year 2 for Physics (Total Credits: 18 Cr)

Year 2 / Semester 1					
Course Code	Course Title	Cr	L	P	Prerequisite
PHY 781	Ph.D. Directed Research 1	3	0	9	
PHY 782	Ph.D. Directed Research 2	3	0	9	
PHY 783	Ph.D. Directed Research 3	3	0	9	
<b>Total</b>		<b>9</b>			

Year 2 / Semester 2					
Course Code	Course Title	Cr	L	P	Prerequisite
PHY 784	Ph.D. Directed Research 4	3	0	9	
PHY 785	Ph.D. Directed Research 5	3	0	9	
PHY 786	Ph.D. Directed Research 6	3	0	9	
<b>Total</b>		<b>9</b>			

### 3. Year 3 for Physics (Total Credits: 18 Cr)

Year 3 / Semester 1					
Course Code	Course Title	Cr	L	P	Prerequisite
PHY 787	Ph.D. Directed Research 7	3	0	9	
PHY 788	Ph.D. Directed Research 8	3	0	9	
PHY 789	Ph.D. Directed Research 9	3	0	9	
<b>Total</b>		<b>9</b>			

Year 3 / Semester 2					
Course Code	Course Title	Cr	L	P	Prerequisite
PHY 795	Ph.D. Dissertation 1	3	0	9	
PHY 796	Ph.D. Dissertation 2	3	0	9	
PHY 797	Ph.D. Dissertation 3	3	0	9	
<b>Total</b>		<b>9</b>			

### 4. Year 4 for Physics (Total Credits: 6 Cr)

Year 4 / Semester 1					
Course Code	Course Title	Cr	L	P	Prerequisite
PHY 798	Ph.D. Dissertation 4	3	0	9	
PHY 799	Ph.D. Dissertation 5	3	0	9	
<b>Total</b>		<b>6</b>			