



→ この順序での履修を勧める

⋯ 関連性があるのでこの順序で履修すると理解の助けになる

- - - 高校の物理・数学Ⅲが未履修の場合、あるいはそれらの復習から始めたい場合

物質科学特論
QNM5501 (E/2)

基礎物性
QNM5505 (E/2)

物性物理学
QNM5512 (E/2)

		Lab. C.	Core Courses	Advanced C.	Mathematics
Fr	Spring		Hot Topics in Physics PHY106 (I/2)		
	Autumn		Introduction to Physics PHY102 (I/E/2)	Choose 3-6 courses from this category	
	Winter	Introduction to Physics Laboratory PHY104 (I/E/2)	Foundation of Physics PHY103 (I/E/2)		
Spring	Foundation of Physics Laboratory PHY105 (I/2)	Modern Physics A PHY241 (E/2)	Mathematics for Natural Scientists PHY201 (E/2)		Calculus II MTH211 (I/2)
So	Autumn	Modern Physics Laboratory PHY232 (I/3)	Modern Physics B PHY231 (I/2)	Astronomy PHY251 (I/2)	Theory of Differential Equations MTH213 (I/2)
	Winter		Mechanics PHY212(I/3)		Function Theory of One Complex Variable MTH212 (I/2)
	Spring	Intermediate Physics Laboratory I PHY211 (I/2)	Electricity and Magnetism PHY221 (I/3)	Special Studies in Physics I PHY381 (E/2)	
Jr	Autumn	Intermediate Physics Laboratory II PHY222 (I/2)	Quantum Physics PHY233 (E/3)	Special Studies in Physics II PHY382 (I/2)	
	Winter	Intermediate Physics Laboratory III PHY261 (I/2)	Statistical Physics PHY242 (I/3)	Special Studies in Physics III PHY383 (I/2)	
	Spring		Special Studies in Physics V PHY385 (I,E/2)	Special Studies in Physics IV PHY384 (I/2)	Senior Thesis STH391 (I/3)
Sr	Autumn		Special Studies in Physics VI PHY386 (I,E/2)		Senior Thesis STH391 (I/3)
	Winter		Special Studies in Physics VII PHY387 (I,E/2)		Senior Thesis STH391 (I/3)

→ Recommended Order

⋯ Related courses

- - - Recommended for students who did not study physics in high school

Advanced Studies in Material Science
QNM5501 (E/2)

Condensed Matter Physics
QNM5505 (E/2)

Solid State Physics
QNM5512 (E/2)