

**İZMİR YÜKSEK TEKNOLOJİ ENSTİTÜSÜ**  
**FEN FAKÜLTESİ**  
**FİZİK BÖLÜMÜ**

**FİZİKTE YAN DAL DERECESİ KAZANMAK İÇİN ALINMASI GEREKEN**  
**DERSLER LİSTESİ**

**LIST OF THE COURSES REQUIRED FOR A MINOR DEGREE IN PHYSICS**

<b>Kodu</b> <i>Code</i>	<b>Adı</b> <i>Name</i>	<b>Kredi</b> <i>Credit</i>	<b>AKTS</b> <i>ECTS</i>	<b>Önkoşul/Yanlış</b> <i>PRCD/CRC</i>
PHYS 203	Klasik Mekanik I <i>Classical Mechanics I</i>	(3+0) 3	5	
PHYS 222	Modern Fizik <i>Modern Physics</i>	(4+0) 4	5	
PHYS 301	Elektromanyetik Teori I <i>Electromagnetic Theory I</i>	(4+0) 4	8	
PHYS 321	Kuantum Mekaniği I <i>Quantum Mechanics I</i>	(3+0) 3	8	
PHYS XXX	1 Fizik Seçmeli Dersi <i>1 Elective Course</i> <i>from Physics Department Curriculum</i>	(3+0) 3	6	
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Toplam (Total)                      20                      38