

**Ankara Üniversitesi  
Kütüphane ve Dokümantasyon Daire Başkanlığı  
Açık Ders Malzemeleri**

**Ders izlence Formu**

<b>Dersin Kodu ve İsmi</b>	<b>PHA 391 PHARMACEUTICAL TECHNOLOGY PRACTICE I</b>
<b>Dersin Sorumlusu</b>	Prof.Dr. Nilüfer YÜKSEL
<b>Dersin Düzeyi</b>	Bachelor's Degree
<b>Dersin Kredisi</b>	2.0
<b>Dersin Türü</b>	Compulsory
<b>Dersin İçeriği</b>	The effect of particle sizes of solid materials on the dissolution of the motion and physicochemical structure of the solid materials, Alcoholic sapphire solution, Alibor water, Aluminum subacetate solution, Aluminium, Sodium hydroxide solution, Dipstick weight, Drop weight and number of drops and dripping technique, Subacetate solution and liquids of Baume, Lime juice, Ethanol Iodine solution (TF 1974), Lugol solution, Iodinated colloid, Phenolic Glycerine solution, Free Iodine solution, Diluted Hydrogen Peroxide solution, Simple syrup, Mint juice, Resorcinol-Salicylic acid solution , Active chlorine amount determination, Neutral Sodium Hypochlorite solution, Magnesium Citrate lemonade, glass container controls, rubber stopper controls, hydrophilic cotton control, hydrophilic gaseous control, practical applications.
<b>Dersin Amacı</b>	Teaching basic knowledge required in practical applications in pharmaceutical technology, teaching methods of preparation of liquid dosage forms and general properties, learning of solution type prescriptions.
<b>Dersin Süresi</b>	4 hour/week
<b>Eğitim Dili</b>	English
<b>Ön Koşul</b>	-
<b>Önerilen Kaynaklar</b>	-
<b>Dersin Kredisi</b>	2.0
<b>Laboratuvar</b>	Practice
<b>Diğer-1</b>	-

<b>Ders Bilgisi</b> <i>/Course Information</i>	<b>Dersin Kodu &amp; Adı /Course Title</b>	PHARMACEUTICAL TECHNOLOGY PRACTICE I
	<b>Dönem / Semester</b>	5. Semester
	<b>Dersin Web Adresi / URL</b>	<a href="http://bbs.ankara.edu.tr/Ders_Bilgileri.aspx?dno=442654&amp;bno=3967&amp;bot=1561">http://bbs.ankara.edu.tr/Ders_Bilgileri.aspx?dno=442654&amp;bno=3967&amp;bot=1561</a>

Açık Ders Malzemeleri Sistemine eklenmek üzere hazırlanmış yukarıda bilgisi verilen ders içeriği, düzen ve kapsam açısından uygundur.

<b>Onay /Approval</b>	<b>Ad-Soyad /name-last name</b>	<b>İmza / signature</b>	<b>Tarih / Date</b>
<b>Head of Department- Program / Bölüm – Program(ABD) Başkanı</b>	Prof.Dr. Nurten ÖZDEMİR		5.04.2018