

**PHAR 701 – Current Topics in Pharmaceutical Sciences**  
College of Pharmacy

PHAR 701	Spring 2016	Spring 2017	Average
	n=5	n=7	
<b>Block 1: Academia, Career Path and Manuscript Writing</b>			-
Academia	-	-	-
<b>Block 2: Genomics and Gene Modifications</b>			<b>94.5</b>
Cell Cycle	90.7	98.2	94.5
<b>Block 3: Personalized Medicine / Genetics of Disease</b>			<b>90.5</b>
Microarray Technology/Gene Expression Profiling	96.2	93.3	94.7
Next generation sequencing technologies and applications	91.6	-	91.6
Personalized Medicine	-	96.4	96.4
Theranostic: A new approach to personalized medicine	88.0	89.3	88.6
CNS-neurotransmission	78.0	79.3	78.6
Biopharmaceuticals and Glycoengineering	93.6	94.3	93.9
Genetics and Drug Addiction	91.2	94.9	93.0
<b>Block 4: Bioinformatics and Other Processes and Diseases</b>			<b>94.2</b>
ER Stress	-	100.0	100.0
Inflammation and Cancer	88.2	90.7	89.5
Ion Channels: Basic Principles and Drug Targets	97.2	91.1	94.2
Neurodegenerative Diseases	95.6	96.4	96.0
<b>Final Grade</b>			<b>92.1</b>
Final Grade	91.0	93.1	92.1