

PHAR 701 – Current Topics in Pharmaceutical Sciences
College of Pharmacy

PHAR 701	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Average
	n=5	n=7		n=8	
Block 1: Academia, Career Path and Manuscript Writing					100.0
Academia	-	-	-	100.0	
Block 2: Genomics and Gene Modifications					94.7
Cell Cycle	90.7	98.2	-	90.8	93.2
Gene Editing and Therapy	-	-	-	99.1	99.1
Block 3: Personalized Medicine / Genetics of Disease					89.9
Microarray Technology/Gene Expression Profiling	96.2	93.3	-	93.5	94.3
Next generation sequencing technologies and applications	91.6	-	-	-	91.6
Personalized Medicine	-	96.4	-	-	96.4
Theranostics: A new approach to personalized medicine	88.0	89.3	-	83.8	87.0
Methods to study drug resistance in cancer	-	-	-	85.0	85.0
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
Block 4: Bioinformatics and Other Processes and Diseases					94.1
Bioinformatics	-	-	-	93.4	93.4
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
Final Grade					92.1
Final Grade	91.0	93.1	-	92.2	92.1

