

**CONSENT ITEMS FROM March 27, 2019 UGPC CURRICULA PROPOSALS**

Document Type	Title	Credit	Recommendation from Steering
<b>College of Arts &amp; Letters</b>			
<a href="#">Course Change</a>	DIG6546- Preproduction, Prototyping and Previsualization	4	
<a href="#">Course Change</a>	DIG6605- Interactive Interface Design	4	
<a href="#">New Course</a>	MMC6137- Producing and Directing Documentary Film	4	
<b>College of Education</b>			
<a href="#">New Course</a>	EDG6931- Special Topics	1-3	
<a href="#">New Course</a>	EDG7931- Special Topics	1-3	
<b>College of Engineering and Computer Science</b>			
<a href="#">New Course</a>	CES5144- Structural Health Monitoring	3	
<a href="#">New Course</a>	EEL5252- Power System Analysis and Control	3	
<a href="#">New Course</a>	EOC6145- Marine Renewable Energy	3	
<a href="#">New Course</a>	CAP6640- Natural Language Processing	3	
<a href="#">New Course</a>	CAP6617- Sparse Learning	3	
<a href="#">New Course</a>	CAP5625- Computational Foundations of Artificial Intelligence	3	
<a href="#">New Course</a>	CAP6683- Artificial Intelligence in Medicine and Healthcare	3	
<a href="#">New Course</a>	SUR6387- Thermal Infrared Remote Sensing	3	
<a href="#">Course Change</a>	TTE6526- Airport Planning and Design	3	
<a href="#">Course Change</a>	CEG6124- Soil Stabilization and Geosynthetics	3	
<a href="#">Course Change</a>	ENV6418- Water Supply Treatment	3	
<a href="#">Course Change</a>	TTE6815- Highway Engineering	3	
<a href="#">Course Change</a>	ENV6507- Waste Water Treatment	3	
<a href="#">Course Change</a>	CEG6105- Advanced Foundation Engineering	3	
<a href="#">Course Change</a>	CES6119- Finite Element Methods in Civil Engineering	3	

<a href="#">Course Change</a>	CEG6129- Pavement Analysis and Design	3	
<b>College of Medicine</b>			
<a href="#">New Course</a>	PCB6916- Direct Independent Research	0-3	
<a href="#">New Course</a>	PCB6915- Direct Independent Research	1-3	
<b>College of Science</b>			
<a href="#">New Course</a>	MAD6108- Discrete Mathematics for Teachers	3	
<a href="#">Course Change</a>	PHY6247- Mechanics	3	
<a href="#">Course Change</a>	PHY6346- Electromagnetism	3	
<a href="#">Course Change</a>	PHY6536- Statistical Mechanics	3	
<a href="#">Course Change</a>	PHY6645- Quantum Mechanics 1	3	
<a href="#">Course Change</a>	PHZ5115- Mathematical Physics	3	
<a href="#">Course Change</a>	PHZ5116- Mathematical Physics 2	3	
<a href="#">Program Change</a>	Master of Science in Teaching (Mathematics)	N/A	