

To: Members of the graduate program committee

From: Charles E. Schmidt College of Medicine

Re: course change requests and new course proposals

As the result of comments and suggestions made during our preparation for our upcoming accreditation site visit by the Liaison Committee on Medical Education and from our continuous program evaluation, we are submitting a number of minor modifications to the courses which your group previously approved.

We have developed a chart which shows the name of the course, the proposed change, and the reason for the change.

With respect to the new course request, we would like to note that we are trying to address one of the biggest problems in medical school curriculum, the transition from primarily basic science courses in the second year to the clinical clerkships in year three.

## Summary of MD Curriculum Changes for GPC

Course Name	Requested Change	Reason for Change
BMS 6031 Fundamentals of Biomedical Science 1	Change of credit hours from 8 to 7	To balance the amount of material and time within the FBS courses
BMS 6032 Fundamentals of Biomedical Science 2	Change of credit hours from 6 to 7	To balance the amount of material and time within the FBS courses
BMS 6033 Fundamentals of Biomedical Science 3	Change of credit hours from 6 to 7	To balance the amount of material and time within the FBS courses
BMS 6015 Fundamentals of Medicine 1	<ul style="list-style-type: none"> <li>Change of course name to Foundations of Medicine 1</li> <li>Change in credit hours from 10 to 12</li> </ul>	<ul style="list-style-type: none"> <li>To better reflect the course content and to eliminate confusion with Fundamentals of Biomedical Science courses</li> <li>To more accurately reflect the amount of time spent by students in their clinical experiences</li> </ul>
BMS 6016 Fundamentals of Medicine 2	Change of course name to Foundations of Medicine 2	To better reflect the course content and to eliminate confusion with Fundamentals of Biomedical Science courses
BMS 6017 Fundamentals of Medicine 3	Change of course name to Foundations of Medicine 3	To better reflect the course content and to eliminate confusion with Fundamentals of Biomedical Science courses
BMS 6634 Gastrointestinal, Hepatology and Nutrition	Change of course name to Pathophysiology and Therapeutics 1	To combine the system based courses into a course series, more like the structure of other components of the curriculum
BMS 6633 The Cardiovascular System BMS 6642 Respiratory System	<ul style="list-style-type: none"> <li>Combine courses into one course</li> <li>Change of course name to Pathophysiology and Therapeutics 2</li> </ul>	To combine the system based courses into a course series, more like the structure of other components of the curriculum
BMS 6632 Endocrinology and Reproduction BMS 6638 Renal System	<ul style="list-style-type: none"> <li>Combine courses into one course</li> <li>Change of course name to Pathophysiology and Therapeutics 3</li> </ul>	To combine the system based courses into a course series, more like the structure of other components of the curriculum
BMS 6305 Infection and Inflammation	Change of course name to Pathophysiology and Therapeutics 4	To combine the system based courses into a course series, more like the structure of other components of the curriculum
BMS 6631 Hematology and Oncology	Remove course from curriculum	The components of this course are integrated into other courses in the Pathophysiology and Therapeutics course series
Synthesis and Transition	New course at end of second year of curriculum	Course created to better facilitate the students' transition to their clinical clerkships in the third year of the curriculum

## MD Curriculum before Proposed Changes

### Year1

Fundamentals of Medicine 1 10 credit hours			Fundamentals of Medicine 2 13 credit hours	
Fundamentals of Biomedical Science 1 8 credit hours	Fundamentals of Biomedical Science 2 6 credit hours	Fundamentals of Biomedical Science 3 6 credit hours	Neuroscience and Behavior 10 credit hours	GIHN 7 credit hours

### Year 2

Fundamentals of Medicine 3 21 credit hours					
CV System 8 credit hours	Respiratory 5 credit hours	Renal 5 credit hours	Endocrinology & Reproduction 5 credit hours	Inflammation & Infection 7 credit hours	Hematology and Oncology 4 credit hours

## MD Curriculum after Proposed Changes

### Year1

Foundation of Medicine 1 12 credit hours			Foundation of Medicine 2 13 credit hours	
Fundamentals of Biomedical Science 1 7 credit hours	Fundamentals of Biomedical Science 2 7 credit hours	Fundamentals of Biomedical Science 3 7 credit hours	Neuroscience and Behavior 10 credit hours	Pathophysiology and Therapeutics 1 7 credit hours

### Year 2

Foundations of Medicine 3 21 credit hours			
Pathophysiology and Therapeutics 2 13 credit hours	Pathophysiology and Therapeutics 3 10 credit hours	Pathophysiology and Therapeutics 4 7 credit hours	Synthesis and Transition 4 credit hours