

APPENDIX III

SCHOOL OF MEDICINE FIRST AND SECOND YEAR CURRICULUM

The curriculum listed here for the first and second years may help you to understand the courses your student has completed and those that she or he has yet to complete.

First Year Courses

<i>AUTUMN 2008</i>	<i>Winter 2009</i>	<i>Spring 2009</i>
HuBio510: Microscopic Anatomy	HuBio512: Mechanisms in Cell Physiology	HuBio512: Mechanisms of Cell Physiology
HuBio511: Anatomy and Embryology	HuBio520: Molecular and Cellular Basis of Disease	HuBio523: Introduction to Immunology
HuBio513: Introduction to Clinical Medicine I	HuBio513: Introduction to Clinical Medicine	HuBio522: Introduction to Clinical Medicine
HuBio514: Biochemistry	HuBio524: Biochemistry	HuBio526: Systems of Human Behavior I-B
HuBio590: Medical Information for Decision Making	HuBio516: Systems of Human Behavior	HuBio553: Musculoskeletal Systems
	HuBio590: Introduction to Critical Reading and Evaluation of Medical Literature	

Additional information regarding the curriculum can be found at the following web site:

<http://uwmedicine.washington.edu/Education/MDProgram/Curriculum/1st+Year+Students.htm>

In the first year, the student receives instruction in courses taught predominantly from specific departments or disciplines. The disciplines of Biochemistry, Physiology, Pathology, Immunology, Microbiology, and Anatomy and Embryology are introduced during this time period.

The first year also introduces the "organ system" method of instruction. The interdisciplinary teaching focused around specific systems starts in Spring quarter, with the Nervous System and Head and Neck as the major examples.

Throughout the first and second year, the student begins being tutored in interviewing skills, history taking and recording techniques, and the art of the physical examination.

Second Year Courses

These classes have NOT been completed at the end of the first year. Students will begin them after their summer R/UOP experience.

The second year continues the organ systems teaching method and adds two discipline courses from Pharmacology. The ICM teaching in this year focuses on the history and physical exam of the specific areas of the body such as heart, lung, abdomen, mental status, etc. Topics such as human sexuality, geriatrics, and death and dying are covered in the small group format of ICM. The second-year student averages 25 hours of lecture/lab contact per week.

Second Year Courses

<i>AUTUMN 2008</i>	<i>Winter 2009</i>	<i>Spring 2009</i>
HuBio540: Cardiovascular System	HuBio530: Clinical Epidemiology and Evidence-Based Medicine	HuBio546: Systemic Pathology
HuBio541: Respiratory System	HuBio550: Introduction to Clinical Medicine	HuBio551: Gastrointestinal System
HuBio542: Introduction to Clinical Medicine	HuBio552: Hematology	HuBio560: Introduction to Clinical Medicine
HuBio543: Principles of Pharmacology I	HuBio553: Musculoskeletal System	HuBio563: Brain & Human Behavior
HuBio544: Endocrine System	HuBio554: Genetics	HuBio564: Principles of Pharmacology II
HuBio562: Urinary System	HuBio555: Medicine, Health and Society	HuBio565: Reproduction
HuBio567: The Skin	HuBio559: Problem-Based Learning	HuBio568: Clinical Nutrition
		HuBio600A: Capstone-Transition to the Wards