PEDIATRICS AND HUMAN DEVELOPMENT

Department of Pediatrics and Human Development
College of Human Medicine

591 Special Problems in Human Development
Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open only to graduate-professional students in the colleges of Human and Osteopathic Medicine.
Work under the direction of a faculty member on an experimental, theoretical, or applied problem.

600 Pediatric Specialty Clerkship
Fall, Spring, Summer. 6 to 24 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: Completion of preclinical CHM curriculum. R: Open only to graduate-professional students in College of Human Medicine.
Multidisciplinary approach to children and their families in a health care setting. Integrated biological, behavioral, and clinical sciences in assessing and planning children's health care needs.

601 Human Development and Pediatric Sub-specialties
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Experience in clinical, behavioral, and basic sciences related to pediatrics and human development.

602 Ambulatory Pediatric Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience in outpatient and community setting involving ongoing child health care.

603 Pediatric Infectious Diseases Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Office, clinic, and inpatient experiences in evaluating and managing pediatric patients with infectious diseases. Interpretation and use of clinical laboratory data.

604 Neonatology
Fall, Spring, Summer. 6 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course. RB: PHD 600 R: Open only to graduate-professional students in College of Human Medicine.
Clinical experiences: modern neonatal techniques and care patterns for neonates including follow up.

605 Pediatric Cardiology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Office, clinic, and hospital experience in diagnostic and therapeutic pediatric cardiology including special diagnostic procedures.

606 Pediatric Endocrinology and Metabolism Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinic and hospital experience in evaluating pediatric patients with endocrine and metabolic disorders.

607 Pediatric Hematology and Oncology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience in evaluating and managing pediatric patients with common hematologic and oncologic disorders.

608 Pediatric Pulmonary Disease Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Inpatient and outpatient clinical experiences in evaluating and managing pediatric patients with pulmonary disease. Diagnostic procedures, pathobiology of pulmonary system, current research.

609 Pediatric Genetics Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.

610 Pediatric Allergy-Immunology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: HM 556 or PHD 600 R: Open to graduate-professional students in the College of Human Medicine.
Pathophysiology and evaluation of various atopic and immunologic disorders in pediatric patients.

611 Pediatric Critical Care Medicine Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience in pediatric critical care medicine including respiratory, acid/base, infectious disease etiologies.

612 Pediatric Gastroenterology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience in the outpatient and inpatient evaluation and management of pediatric gastrointestinal disease.

613 Pediatric Emergency Medicine Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Assessment and management of pediatric patients in the emergency care setting.

614 Pediatric Nephrology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience in the outpatient and inpatient settings in assessment and management of children with renal disease.

615 Pediatric Neurology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical care of children with neurological disease in inpatient and outpatient settings.
616 Pediatric Physical Medicine and Rehabilitation Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience working with children with acute and chronic disabilities.

617 Pediatric Adolescent Medicine Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience and psychosocial dimensions of adolescent medical care in inpatient or outpatient settings.

618 Pediatrics Sub-Internship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience in which students take primary responsibility for managing the care of pediatric patients under the supervision of senior residents and/or attending physicians.

619 Pediatric Hospital Medicine Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical experience in pediatric medicine in the inpatient setting. Common and uncommon conditions.

620 Child Abuse Pediatric Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Clinical assessment and care of children at risk for violence, abuse or neglect in outpatient or inpatient settings.

621 Pediatric Rheumatology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: PHD 600 or PHD 600 R: Open to graduate-professional students in the College of Human Medicine.
Pathophysiology and evaluation of pediatric rheumatology patients. Multidisciplinary care of children with chronic rheumatologic diseases.

633 Extended Clinical Experience
Fall, Spring, Summer. 6(6-0) P: PHD 600 Interviewing skills, history, physical exam, problem solving and therapy in community hospitals and ambulatory sites.