PEDIATRICS (PEDS)

PEDS 896 RESEARCH IN PEDIATRICS 1-9 Credit Hours
Student research that is clearly distinct from ongoing or planned thesis/dissertation work, or research/lab rotations performed prior to selecting a permanent advisor or supervisor.

PEDS 899 MASTERS THESIS 0 Credit Hours
Independent student research related to the masters thesis.

PEDS 911 HUMAN GENETICS AND CYTOGENETICS PRINCIPLES 2 Credit Hours
Human genetics principles, etiologies of disease, genetic syndromes, counseling issues, population genetics and ethical considerations in genetics. Five student enrollment required for the course to be taught. Prerequisite: Bachelors or Masters degree in a biological or related field, and permission of instructor. Cross List: MMI 911. Typically Offered: FALL

PEDS 912 HUMAN GENETICS LABORATORY 2 Credit Hours
Development of research tools in human genetics. Includes culture of peripheral blood and human chromosome methodology, analysis and identification. Five student enrollment required for the course to be taught. Prerequisite: PEDS 911 (or concurrent), a Bachelors or Masters degree in a biological or related field, and permission of instructor. Cross List: MMI 912. Typically Offered: FALL

PEDS 913 ADV GEN PEDIATRICS 3-11 Credit Hours
In depth study in any of the pediatric sub specialties. May include lectures, conferences, readings, or research. Prerequisite: permission of instructor.

PEDS 970 SEMINAR 1 Credit Hour
Typically Offered: FALL/SP/SU