## Course Goal(s)
To introduce the student to clinical Nephrology, the evaluation and management of the patient with renal disease, hypertension, disorders of fluid/electrolytes and acid/base.

## Educational Objectives
At completion of the rotation the student will:
1. Have a basic knowledge regarding pathophysiology of renal and electrolyte disorders
2. Understand appropriate diagnostic testing for the identification and establishment of a differential diagnosis in the renal diseases
3. Understand the approach to the diagnosis and management of acute renal failure, acid base disturbances, electrolyte disorders and chronic renal failure
4. Have acquired the basic knowledge of the principles of dialysis, indications for renal biopsy, and renal transplantation

## Course Readings
TBD

## Course Activities/Experience
Students will be assigned inpatients on the Nephrology consult service. They will be responsible for new patient evaluations and completion of consultations as well as follow-up of these patients. Additionally, they will at least once a week attend a general Nephrology outpatient clinic or a transplant clinic. At some point during their rotation they may also round with an attending at the outpatient dialysis facility. Conferences include renal biopsy conference once per month, transplant conference once per month, and clinical Nephrology conference every week.

## On Call Requirements
TBD

## Student Performance & Assessment
The student’s evaluation is dependent upon their demonstrated clinical skills in the performance of the above noted activities.