Students should have the opportunity to participate in the following:  
(Students are encouraged to seek out these experiences.)

- Acid – base and / or AGB gas interpretation
- Chest X-ray interpretation
- EKG interpretation
- Glucometer interpretation
It is expected that the student will likely encounter the following: (Students are encouraged to seek out these experiences.)

- Abnormal CBC (anemia, neutropenia, thrombocytopenia)
- Acute dyspnea (includes respiratory / cardiac causes)
- Ascites / liver failure / elevated liver enzymes
- Cellulitis
- Cutaneous manifestation of systemic disease
- Delirium / confusion
- Diabetic complications (eg. DKA)
- Dysphagia
- Electrolyte abnormality (eg hyponatremia, hypercalcemia)
- Infections, including choice of antimicrobials
- Malignancy
- Renal disease (eg AKI, CKD)
- Skin lesion, including cancer
- Venous thromboembolic disease