General Information

**COURSE CHAIR:** Konrad Schlick, MD  
**STUDENT COORDINATOR:** Brittany Slater  
**PHONE:** (424) 315-4492 * **E-MAIL:** groupneurosciencese@cshe.org  
**STUDENTS / PERIOD:** max 2 min 1  
**DURATION:** 2-4 weeks

**Requirement(s)**

1. Students must have completed a neurology clerkship prior to taking this course
2. Students must write a statement of interest (why interested in this course) and submit it along with their application

This elective is offered by arrangement, please contact the Student Program Coordinator.

Description

This is a combined inpatient/consultative service for Neurology. Students have an opportunity to evaluate and work up a variety of commonly seen neurological conditions including stroke, seizures, altered mental status, multiple sclerosis and movement disorders. The team consists of neurology and medicine residents, 3rd year medical students and a full-time faculty member. Sub interns will be assigned their own patients with close supervision. Students will take part in multiple didactic sessions including weekly lectures, seminars, and grand round presentations. Students will see patients in the outpatient clinic setting one day per week.

Course Objectives

1. Ability to obtain pertinent history and perform detailed neurological examination to localize abnormalities within the nervous system.
2. Develop comprehensive differential diagnosis and prioritize appropriate workup for patients with neurological disease.
3. Discuss risks and benefits of medications commonly used for neurological disease.
4. Work effectively as part of a healthcare team.
5. Identify and utilize community resources for patients with neurological disorders.
6. Develop and deliver a brief oral presentation to the team.

Student Experiences

**COMMON PROBLEMS/DISEASES**
- Stroke
- Epilepsy
- Migraine
- Multiple Sclerosis
- Movement Disorders
- Neuromuscular Disorders

**INPATIENT:** 80%  
**OUTPATIENT:** 20%  
**CONSULTATION:** 80%  
**PRIMARY CARE:** 20%

**CLOSE CONTACT WITH**
- Full-Time Faculty
- Clinical Faculty
- Fellows
- Residents
- Interns
# Neurology

## Typical Schedule

<table>
<thead>
<tr>
<th>Approx. # of Patients Evaluated/Week by Student</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approx. # of Patients Eval./Each Week by Service</td>
<td>25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Day</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Typical Monday</td>
<td>Morning Rounds Outpatient clinic</td>
</tr>
<tr>
<td>Typical Tuesday</td>
<td>Morning Rounds Attending Rounds</td>
</tr>
<tr>
<td>Typical Wednesday</td>
<td>Morning Rounds Vascular Conference Journal Club</td>
</tr>
<tr>
<td>Typical Thursday</td>
<td>Morning Rounds Outpatient clinic</td>
</tr>
<tr>
<td>Typical Friday</td>
<td>Morning Rounds Didactics Grand Rounds Attending Rounds</td>
</tr>
<tr>
<td>On-Call Schedule</td>
<td>Call is optional for students</td>
</tr>
<tr>
<td>Weekend Activities</td>
<td>Rounds take place daily, including weekends</td>
</tr>
</tbody>
</table>

**Additional Comments/Special Requirements:** NONE