Residency in Vision Rehabilitation (Neuro-optometric Rehabilitation) At SUNY State College of Optometry

Clinical:

I. The resident will devote at least:

- 70% of their clinical time in the Vision Rehabilitation Service for patients with acquired brain injury in SUNY-College of Optometry's Raymond J. Greenwald Rehabilitation
- Center:
- 60% providing direct neuro-optometric rehabilitation therapy and neuro-optometric consultation evaluations and follow up care
- 10% of their clinical time in the neuro-ocular clinic
- 10% in elective clinical service units including primary care of the University Eye Center.
- 20% to external rotations to other rehabilitation facilities, teaching clinical labs to SUNY students, lectures and seminars on related visual therapy topics,

II. The resident should have the following range of encounters with each of the following diagnoses:

- Version deficits (pursuit, saccades, fixation) …… 200-.300
- Vergence dysfunction…..…….....……200-.300
- Visual Field Defect….....……50-.100
- Accommodative dysfunction…….....…… 30-50

III. The resident should have the following range of patient encounters for the following specific systemic / neurological issues:

- Traumatic Brain Injury…….....…….…….150-200
- Stroke…….....……..…..30-.40
- Aneurysm, tumor, anoxia…….....…….…….20-40
- Vestibular dysfunction ….....….....150-.200

IV. To develop professional communication skills, the resident will write a minimum of ten referral letters that summarize their clinical patient care to rehabilitation professionals, including optometrists, ophthalmologists and neuro-ophthalmologists, as well as non-eye care practitioners (teachers, social workers, occupational therapist, physical therapists, neurologists, internists, physiatrists, attorneys, etc.).

Didactic

. I. SUNY Friday Program (required attendance):

- Workshop on Public Speaking
- Writing Workshop (two sessions)
- Practice Management Workshop
- Grand Rounds (45 hours)
- Advanced Clinical Procedures Summer Workshops

II. The resident will attend 3 seminars on topics relating to acquired brain injury, presented by SUNY Faculty and selected guest lecturers from departments of rehabilitation medicine at local teaching hospitals.

III. The resident will attend or participate in at least one clinical grand rounds at a department of physical medicine and rehabilitation at a local teaching hospital.

Scholarly Activity

I. Minor Presentation (20 minutes presentation) (Fall)

II. Major Presentation (one hour COPE approved lecture) (March)

III. Publishable Quality Paper (June)

IV. The resident will attend at least three days of approved professional meetings.

Clinical Teaching

The resident will supervise third and fourth-year optometry interns for at least one clinic session per week during the Winter and Spring quarters. The resident will be teamed up with at least one faculty member in these clinic sessions.