The Nursing (Senior Health Pathway) page outlines a comprehensive program designed to equip students with the knowledge, skills, and competencies necessary for a career in nursing. The pathway is structured to prepare individuals for a role in promoting health, providing care for sick, disabled, or other individuals or groups. It includes instruction on the administration of medication and treatments, assisting physicians during treatments, referring patients to health care specialists, and planning education for health maintenance.

### Key Competencies:

- **Discover the fundamentals of patient care in the health care environment.**
- **Focus on meeting human needs, safety measures, infection control, and physical care.**
- **Practice tasks, assessments, and observations of patients in the health care environment.**
- **Develop technical skills specific to the complex needs of patients.**
- **Complete 30 hours of clinical work outside normal class time.**
- **Understand the principles of medical law, medical ethics, and bioethics, including the function of law and ethical issues as it applies to the medical environment.**
- **Discover a variety of medical and surgical conditions, which include etiology, symptoms, diagnostic procedures, and treatment.**
- **Develop a framework of knowledge to recognize the basic concepts and principles of pharmacology.**
- **Explore major drug classifications and their actions, indications for use, adverse effects, interactions, and contraindications for use.**
- **Understand routes of medication administration, dosage calculation, and patient education related to medications.**

### Courses (HS Credits):

- 7613 Nurse Aide Theory (1)
- 7614 Nurse Aide Clinical (1)
- 7G87 Medical Law & Ethics (2)
- 7G86 Clinical Pathology for Allied Health (2)
- 7G71 Pharmacology (2)

**Total College Credits:** 12

**Annual National Average Salary for a Registered Nurse:** $77,400

### Career Opportunities:

<table>
<thead>
<tr>
<th>Registered Nurse</th>
<th>Traveling Nurse</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nurse Anesthetist</td>
<td>Health Educator</td>
</tr>
</tbody>
</table>