

**Pre-Nursing (B.S.N.)** 240102 BSN  
**Associate in Science Degree**

Available: Phil Campbell and Shoals Campuses  
 Advisors: R. Edwards (5268) [ron.edwards@nwscc.edu](mailto:ron.edwards@nwscc.edu)  
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This degree is designed for students who plan to transfer to a four-year institution for a Bachelor of Science Degree in Nursing (B.S.N.). To verify course transferability to a specific institution, students should consult an advisor from the program which they plan to enter.

**Entering students are required to complete ORI 101. Transfer students are exempt from this requirement.**

	<b>Semester Hours</b>
Area I: Written Composition .....	6
****ENG 101 and 102	
Area II: Humanities and Fine Arts .....	12
*Literature: ENG 271 and 272, ENG 251 and 252 or ENG 261 and 262 ... 6 SPH 107 .....	3
Elective: Choose one course from among ART 100, MUS 101, THR 120 .....	3
Area III: Natural Sciences and Mathematics .....	11
Science: Choose two core courses from among BIO 103, CHM 104, or CHM 111 .... 8 Math: Choose one from MTH 112 (or higher)***, MTH 113, 120, 125, 126, 227, 237, 238 ... 3	
Area IV: History, Social and Behavioral Science .....	12
*History: HIS 101 and 102 or HIS 201 and 202 .....	6
Social and Behavioral Sciences: Choose PSY 200 and one course from among ECO 231, ECO 232, GEO 100, POL 211, PSY 210, SOC 200, SOC 210 ... 6	
Area V: Pre-Professional, Pre-Major, and Elective Courses .....	19-23
Must take BIO 201, BIO 202, BIO 220, PSY 210 (if not taken in Area IV) Choose from PHL 206, MTH 265 or BUS 271, CHM 105 or CHM 112	

**Total Semester Transfer Hours ..... 60-64**

\*See note 2 on page 45.

\*\*\*Some institutions may accept MTH 110.

\*\*\*\*Computer competency skills are embedded within one or more courses required in this curriculum.

\*\*\*\*\*Keyboarding skills are essential for the successful completion of English 101.

**Nursing:**  
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**Career Certificate - page 95**  
**Special Program - page 107**

**Pre-Optometry** 240102 OPT  
**Associate in Science Degree**

Available: Phil Campbell and Shoals Campuses  
 Advisor: M. Murphy (6246) [docm@nwscc.edu](mailto:docm@nwscc.edu)  
 C. Sockwell (5378) [sockwell@nwscc.edu](mailto:sockwell@nwscc.edu)

This degree is designed for students who plan to transfer to an institution with various types of professional programs to complete requirements for a degree. All these curricula have the same basic requirements.

**Entering students are required to complete ORI 101. Transfer students are exempt from this requirement.**

	<b>Semester Hours</b>
Area I: Written Composition .....	6
**ENG 101 and 102	
Area II: Humanities and Fine Arts .....	12
*Literature: ENG 271 and 272, ENG 251 and 252 or ENG 261 and 262 ... 6 SPH 107 .....	3
Elective: Choose one course from among ART 100, MUS 101, PHL 206*, THR 120, Foreign Language* .....	3
Area III: Natural Sciences and Mathematics .....	11
Science: Choose two core courses from among BIO 103, 104; CHM 111, 112; PHY 201, 202, 213, 214 .....	8
Math: Choose one from MTH 112 (higher is preferred) MTH 113, 120, 125, 126, 227, 237, 238 .....	3
Area IV: History, Social and Behavioral Science .....	12
*History: HIS 101 and 102 or HIS 201 and 202 .....	6
Social and Behavioral Sciences: Choose two courses from among ECO 231, ECO 232, GEO 100, POL 211, PSY 200, PSY 210, SOC 200, SOC 210 .....	6
Area V: Pre-Professional, Pre-Major, and Elective Courses .....	19-23
CIS 146 or demonstrated equivalent computer competency skills. Choose from BIO 103, BIO 104, BIO 220, CHM 111, CHM 112, CHM 221, CHM 222, PHY 201, PHY 202, PHY 213, PHY 214, MTH 125, MTH 265	

**Total Semester Transfer Hours ..... 60-64**

\*See note 2 on page 45.

\*\*Keyboarding skills are essential for the successful completion of English 101.