

Policy Name: Pre-requisites and Co-requisites - SCHS
Policy Number: ACA 3.01
Title of Policy Owner: Campus Director & Dean of Academic Affairs - SCHS
Policy Type: ☒ RHEI/Shared Services ☐ BSMCON ☒ SCHS ☐ SOMI
Approved by: RHEI Leadership Team
Effective Date: 8/1/2023
Version: 1.0
Policy Status: Approved

I. Policy

Pre-requisites and Co-requisites

II. Purpose

The curriculum is designed to fulfill the mission, vision, and philosophy of Southside College of Health Sciences (SCHS).

III. Scope

This policy applies to all faculty and students of SCHS.

IV. Definitions

Pre-requisite course: a course that is required prior to taking another course.

Co-requisite course: a required course that must be taken in combination with another course or may be taken prior to the noted course(s).

V. Policy Details

Pre-requisite courses must be successfully completed prior to the first day of the course. Pre-requisite equivalencies must be approved by the College. Any change in course sequence is on an individualized basis and subject to administrative approval.

Co-requisite course completion is highly recommended prior to the first day of the program. Co-requisite courses must be completed within the curriculum

sequence. Co-requisite equivalencies must be approved by the College. Once the co-requisite course is completed, the student must submit an official transcript. Any change in course sequence is on an individualized basis and subject to administrative approval.

VI. Attachments

Diagnostic Medical Sonography Curriculum Plan
Nursing Curriculum Plan
Radiologic Technology Curriculum Plan

VII. Related Policies

None

VIII. Disclaimers

Nothing in this policy creates a contractual relationship between Southside College of Health Sciences (SCHS) and any party. SCHS, in its sole discretions, reserves the right to amend, terminate or discontinue this policy at any time, with or without advance notice.

IX. Version Control

Version		Date		Description	Prepared by
	1.0		8/1/2021	Revised and new template	Student Services
	2.0		8/1/2023	Updated curriculum for all SCHS programs	Campus Director & Dean of Academic Affairs

Diagnostic Medical Sonography Curriculum Plan

SEMESTER	COURSE #	NAME	CREDITS
GENERAL EDUCATION REQUIREMENTS <i>(Pre-Requisite Courses)</i>		Human Anatomy & Physiology	4
		College Algebra or Statistics	3
		English Composition	3
		College or Radiologic Physics	4
		General Psychology	3
	General Education Credits - TOTAL		17
SEMESTER 1 <i>(16 weeks)</i>	DMS 200	Introduction to Sonography	2
	DMS 220	Cross Sectional Anatomy	2
	DMS 260	Instrumentation I	3
	DMS 273	Abdominal & Small Parts	5
	Semester 1 Sonography Credits		12
SEMESTER 2 <i>(15 weeks)</i>	DMS 250	Clinical I	4
	DMS 261	Instrumentation II	3
	DMS 271	OB/GYN Imaging	5
	Semester 2 Sonography Credits		12
SEMESTER 3 <i>(16 weeks)</i>	DMS 272	Introduction to Vascular	3
	DMS 290	Seminar I	2
	DMS 240	Advanced Imaging	3
	DMS 253	Clinical II	8
	Semester 3 Sonography Credits		16
SEMESTER 4 <i>(16 weeks)</i>	DMS 291	Seminar II	2
	DMS 254	Clinical III	8
	Semester 4 Sonography Credits		10
Sonography Credits - TOTAL			50
TOTAL DIAGNOSTIC MEDICAL SONOGRAPHY PROGRAM CREDITS			67

Nursing Curriculum Plan

SEMESTER	COURSE #	NAME	CREDIT	PRE-REQUISITE	CO-REQUISITE
GENERAL EDUCATION REQUIREMENTS (Pre- Requisite Courses)		English Composition I	3		
		College Math	3		
		Developmental Psychology	3		
		Anatomy & Physiology I	4		
		Microbiology	4		
	General Education Credits		17		
1st TERM (MODULE) (8 Weeks)	NUR 100	Orientation to Nursing	1	Admission	None
	NUR 101	Foundations for Nursing Practice	3	Admission	NUR 100
	NUR 103P	Competencies for Nursing Practice I	2	Admission	NUR 100, NUR 101
		Anatomy & Physiology II ★ - General Education Course	4 ★		
1st Term (Module) Credits 6 or 10 ★					
2nd TERM (MODULE) (8 Weeks)	NUR 102	Lifespan Health Assessment and Clinical Prevention	3	NUR 100, NUR 101, NUR 103P	NUR 102L, NUR 104P
	NUR102L	Lifespan Health Assessment and Clinical Prevention Lab	1		NUR 102
	NUR104P	Competencies for Nursing Practice II	2		NUR 102, NUR 102L
	2nd Term (Module) Credits		6		
3rd TERM (MODULE) (8 Weeks)	NUR 111	Adult Nursing Science I	3	NUR 102, NUR 102L, NUR 104P	NUR 111P, PHR 105
	NUR 111P	Adult Nursing Science I Practicum	2		NUR 111, PHR 105
	PHR 105	Pathopharmacology I	2		NUR 111, NUR 111P
		English Composition II ★ - General Education Course	3 ★		
3rd Term (Module) Credits 7 or 10 ★					
4th TERM (MODULE) (8 Weeks)	NUR 212	Adult Nursing Science II	3	NUR 111, NUR 111P, PHR 105	NUR 212P, PHR205
	NUR 212P	Adult Nursing Science II Practicum	2		NUR 212, PHR 205
		Pathopharmacology II	2		NUR 212P
	4th Term (Module) Credits		7		
5th TERM (MODULE) (8 Weeks)	NUR 218	Behavioral Health Nursing	2	NUR 212, NUR 212P, PHR 205	NUR 218P, NUR 221
	NUR 218P	Behavioral Health Nursing Practicum	2		NUR 218, NUR 221
	NUR 221	Advanced Professional Concepts	2		NUR 218, NUR 218P
	5th Term (Module) Credits		6		
6th TERM (MODULE) (8 Weeks)	NUR 219	Nursing Care of Families	4	NUR 218, NUR 218P, NUR 221	NUR 219P
	NUR 219P	Nursing Care of Families Practicum	2		NUR 219
	6th Term (Module) Credits		6		
7th TERM (MODULE) (8 Weeks)	NUR 222	Transition to Practice	3	NUR 219, NUR 219P	NUR 222P
	NUR 222P	Clinical Immersion	4		NUR 222
	7th Term (Module) Credits		7		
TOTAL NURSING PROGRAM CREDITS			69		

★ denotes course enrollment required, if needed

Radiologic Technology Curriculum Plan

SEMESTER	COURSE #	NAME	CREDITS
GENERAL EDUCATION REQUIREMENTS <i>(Pre-Requisite Courses)</i>		Human Anatomy & Physiology I	4
		Human Anatomy & Physiology II	3
		College Algebra, Statistics, or Pre-calculus	3
		English Composition I	4
		Psychology (General, Survey, or Developmental)	3
	General Education Credits		17
SEMESTER 1 <i>(16 weeks)</i>	RAD 120	Radiographic Anatomy & Procedures I	4
	RAD 110	Introduction to Patient Care & Pharmacology	3
	RAD 150	Clinical Radiography I	3
	Elective*	Co-Requisite Course	3
	Semester 1 Credits		13
SEMESTER 2 <i>(16 weeks)</i>	RAD 121	Radiographic Anatomy & Procedures II	4
	RAD 160	Medical Imaging I	3
	RAD 151	Clinical Radiography II	4
	Elective*	Co-Requisite Course	3
	Semester 2 Credits		14
SEMESTER 3 <i>(15 weeks)</i>	RAD 220	Radiographic Anatomy & Procedures III	2
	RAD 270	Medical Imaging II	2
	RAD 250	Clinical Radiography III	5
	Ethics*	Co-Requisite Course	3
	Semester 3 Credits		12
SEMESTER 4 <i>(16 Weeks)</i>	RAD 230	Radiographic Pathology	2
	RAD 271	Medical Imaging III	3
	RAD 251	Clinical Radiography IV	5
	RAD 280	Independent Research Project	1
	Elective*	Co-Requisite Course	3
	Semester 4 Credits		14
SEMESTER 5 <i>(16 Weeks)</i>	RAD 260	Radiation Biology & Protection	2
	RAD 272	Medical Imaging IV	3
	RAD 252	Clinical Radiography V	5
	Elective*	Co-Requisite Course	3
	Semester 5 Radiologic Technology Credits		13
General Education Credits - TOTAL			32
Radiologic Technology Credits - TOTAL			51
TOTAL RADIOLOGIC TECHNOLOGY PROGRAM CREDITS			83

* denotes required co-requisite electives (English II, Social Science, History, Humanities, & Philosophy (Ethics))