

December 18, 2020

James D. Fielder, Jr., Ph.D. Secretary of Higher Education Maryland Higher Education Commission 6 N. Liberty Street Baltimore, MD 21201

Dear Dr. Fielder:

The National Council State Boards of Nursing (NCSBN) is engaged in a project to revise the NCLEX exam. The Next Generation NCLEX (NGN) will have an increased focus on clinical judgment with a higher level of synthesis and integration of concepts expected of graduates. The nursing curriculum is being substantially revised in order to meet these requirements.

Substantial Change to Academic program for Commission review:

Program	CIP	HEGIS
Nursing, AS	51.3801	5208.01

If further information is required, please contact Rodney Redmond, Acting Vice President of Academic Affairs at ryredmond@csmd.edu.

Sincerely,

Dr. Maureen Murphy

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President

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Cover Sheet for In-State Institutions New Program or Substantial Modification to Existing Program

Institution Submitting Proposal	College of Southern Maryland				
_	<u>n</u> below requires a separate proposal and cover sheet.				
New Academic Program	X Substantial Change to a Degree Program				
New Area of Concentration	O Substantial Change to an Area of Concentration				
New Degree Level Approval	O Substantial Change to a Certificate Program				
New Stand-Alone Certificate	O Cooperative Degree Program				
Off Campus Program	Offer Program at Regional Higher Education Center				
Payment O Yes X Submitted: O No	Payment R*STARS STARS Type: Oneck \$250.00 Payment R*STARS Date Submitted: 2.11.2021				
Department Proposing Program	School of Science and Health, College of Southern Maryland				
Degree Level and Degree Type	Associate degree in Nursing				
Title of Proposed Program	AS in Nursing				
Total Number of Credits	70				
Suggested Codes	HEGIS: 5208.01 CIP: 51.3801				
Program Modality	X On-campus O Distance Education (fully online) O Both				
Program Resources	X Using Existing Resources				
Projected Implementation Date	X Fall O Spring O Summer Year: 2021				
Provide Link to Most Recent Academic Catalog	URL: https://catalog.csmd.edu/				
	Name: Dr. Laura Polk				
	Title: Dean, School of Science and Health				
Preferred Contact for this Proposal	Phone: 301.934.7535				
	Email: lvpolk@csmd.edu				
President/Chief Executive	Type Name: Maureen Murphy, PhD				
riesident/Chief Executive	Signature: Manuer Munghy Date: 2.10.202				

A. Centrality to mission and planning priorities, relationship to the program emphasis as outlined in the mission statements, and an institutional priority for program development;

The College of Southern Maryland Associate of Science in Nursing Degree (ADN) prepares students to work as nursing professionals prioritizing and managing care for clients with complex health issues. The program is a living example of the college's values of Diversity, Excellence, Innovation, Integrity, Knowledge, Respect, and Teamwork as students learn the principles and practices of nursing to promote achievement of optimal health outcomes. ADN graduates participate in collaborative decision-making using the nursing process and render care in acute care hospitals, long term/transitional care facilities and community-based settings. Graduates of the program are prepared to test for the registered nursing (RN) license through the National Council Licensure Examination (NCLEX); and are provided an educational foundation to articulate for further study at the baccalaureate level.

The Associate of Science in Nursing Degree enhances lives and strengthens the healthcare workforce in southern Maryland which is consistent with the College of Southern Maryland's mission to enhance lives and strengthen the economic vitality of a diverse and changing region by providing affordable postsecondary education, workforce development and cultural and personal enrichment opportunities (CSM, 2018). The program allows students to attain a credential which will open opportunities for greater earning potential, career growth and support the regional need for qualified nursing professionals.

Successful completion of the Associate of Science in Nursing Degree program offers a life-long professional career path which requires continuous adaptation to the changing healthcare landscape within the local community and nationally. There is an expectation of future learning as part of career advancement. This intent embodies the Vision of CSM to transform lives through lifelong learning and service.

College of Southern Maryland (2018), *Mission, Vision, and Values Statement*, retrieved on January 18, 2021 from https://www.csmd.edu/about/mission-vision-and-values/.

B. Critical and compelling regional or Statewide need as identified in the State Plan;

Nursing professionals are a vital part of the health care team. Nurses are at the center of client care, managing individual, family, and community care needs and education; collaborating with other healthcare team members to support health outcomes; and leading transformation of the healthcare environment to promote safety, quality, and integrity of care. The need for advancement and evolution of knowledge is evident as nurses are expected to be perceptive to client needs through excellent communication, emotional intelligence, critical thinking, and clinical reasoning skills. Nurses are often at the hub of care and provide a connection to other clinicians and social services. Nurses are required to be proficient with nursing practices, but there is also an expectation of discipline specific knowledge such as medical terminology, anatomy & physiology, pharmacology, nutrition, legal/ethical principles, management, and technology. Nursing professionals need to have current knowledge in the ever-changing healthcare environment with lifelong learning a key component of nursing practice.

In support of Maryland's State Plan for Postsecondary Education, the state has a fundamental commitment to equity, equality, and embracing diversity (MHEC, 2017). To continue Maryland's status as a leading state in providing access to higher education to our citizens through a variety of focused programs, the changes to the College of Southern Maryland's Associate of Science in Nursing Degree program are essential. The curriculum changes integrate a set of core concepts across the curriculum enhancing a focus on health disparities, culturally competent care, and population based health. Also consistent with the State Plan, the nursing program incorporates strategies that promote student success through its nursing retention services; and provides an affordable and quality option for postsecondary education in the southern Maryland region.

Maryland Higher Education Commission (October 30, 2017). Higher Education Today: Partners of Maryland's Postsecondary Education and Current Initiatives. Retrieved on January 18, 2021 from https://mhec.state.md.us/About/Pages/2017StatePlanforPostsecondaryEducation.aspx

C. Quantifiable and reliable evidence and documentation of market supply and demand in the region and service area;

The Bureau of Labor Statistics (BLS) projects growth in the nursing profession as faster than average. An aging population, increase in chronic disease, and focus on community-based care is fueling this trend. It is anticipated that there is a need for 176,000 nurses per year nationally over the next decade (2019-2029). This amounts to a 7% annual growth rate.

According to the Bureau of Labor and Statistics (BLS) Occupational Outlook Handbook 2020 the median hourly wage of registered nurses in May 2019 was \$ 37.24 per hour, and the annual median pay was \$77,460.

The Maryland Department of Labor projects an annual growth rate for registered nurses in southern Maryland as almost twice the national average. The expected growth rate is 13.3% annually between 2016-2026.

According to the Maryland Department of Labor the median hourly wage of registered nurses in southern Maryland was \$33.78 per hour in 2019. The annual median pay was \$70,269.

US Department of Labor, Bureau of Labor Statistics. Occupational Outlook Handbook. https://www.bls.gov/ooh/healthcare/registered-nurses.htm. Retrieved January 18, 2021.

Maryland Occupational Employment and Wage Estimates 2019. https://www.dllr.state.md.us/lmi/wages/page0380.htm. Retrieved January 18, 2021.

D. Reasonableness of program duplication, if any;

In the state of Maryland there are 15 community colleges that offer an associate degree in nursing, 10 universities that offer the bachelor's degree in nursing, and 1 university that offers an entry into practice master's degree in nursing. The purpose of each of these entry points is completion of a pre-licensure program that prepares the graduate to test for the registered nurse license through the NCLEX-RN and begin professional nursing practice.

Institution	Type of Degree	2016	2017	2018	2019
Allegany College of Maryland	ASSOCIATE	101	98	77	108
Anne Arundel Community College	ASSOCIATE	123	112	107	110
Baltimore City Community College	ASSOCIATE	51	40	37	56
Carroll Community College	ASSOCIATE	89	75	50	67
Cecil College	ASSOCIATE	43	34	45	37
Chesapeake College	ASSOCIATE	46	46	40	36
College of Southern Maryland	ASSOCIATE	95	106	98	92

Community College of Balt. County	ASSOCIATE	235	227	199	211
Frederick Community College	ASSOCIATE	76	62	63	67
Hagerstown Community College	ASSOCIATE	78	78	51	80
Harford Community College	ASSOCIATE	125	129	119	115
Howard Community College	ASSOCIATE	145	135	118	144
Montgomery College-All Campuses	ASSOCIATE	145	118	136	105
Prince George's Community College	ASSOCIATE	116	121	146	90
Wor-Wic Community College	ASSOCIATE	69	77	70	61
Bowie State University	BACHELORS	112	50	58	55
Coppin State University	BACHELORS	85	67	66	70
Salisbury University	BACHELORS	90	97	87	89
Towson University	BACHELORS	241	272	270	271
Univ. of MD, Baltimore	BACHELORS	364	378	398	411
Morgan State University	BACHELORS	18	7	14	16
Hood College	BACHELORS	5	5	13	24
Notre Dame of Maryland University	BACHELORS	213	208	46	95
Stevenson University	BACHELORS	215	189	202	182
Washington Adventist University	BACHELORS	1	14	32	57
Johns Hopkins University	MASTERS	93	225	324	316
		2974	2970	2866	2965

While there are a substantial number of nursing programs located across the state of Maryland, the College of Southern Maryland's associate degree in nursing program specifically targets the southern Maryland region of Charles, Calvert, and St Mary's counties. There are no other nursing programs in this part of the state which makes it particularly important for higher education access for the Region. It is well supported by community partnerships with graduates finding local employment readily available.

Chart created using Academic Program Inventory data from the Maryland Higher Education Commission: https://mhec.maryland.gov/institutions_training/pages/heprograms.aspx Retrieved January 18, 2021.

E. Relevance to the implementation or maintenance of high-demand programs at HBIs;

There are three HBI's that offer a pre-licensure degree in nursing: Bowie State University, Coppin State University, and Morgan State University. These colleges are located in the greater Bowie area and within the greater Baltimore metropolitan region. The geographic distance between the College of Southern Maryland and these schools decreases any impact that the CSM nursing program would have on the HBI's.

F. Relevance to the support of the uniqueness and institutional identities and missions of HBIs;

As a result of the Maryland statewide nursing articulation agreement, graduates from the College of Southern Maryland's associate degree in nursing program can complete their bachelor's degree with any public 4-year college. The RN-BSN model provides for acceptance of a maximum of 70 nonnursing credits and a minimum 30 upper division nursing credits. Both Bowie and Coppin State universities accept RN-BSN students through the state articulation.

G. Adequacy of curriculum design and delivery to related learning outcomes consistent with Regulation .10 of this chapter;

A comparison of the current curriculum to the proposed curriculum can be found directly below. This is followed by a detailed description of the proposed changes to include student learning outcomes, program sequence and course descriptions.

Current Curriculum		Proposed NEW Curriculum	
Course Name	Credit	Course Name	Credits
NUR 1015: Introduction to	1	NUR 1050: Introduction to	2
Nursing		Professional Nursing	
NUR 1030: Current Issues of the	1	PSY 1010: General Psychology	3
Older Adult			
ENG-1010 Composition and	3	ENG-1010 English Composition	3
Rhetoric			
MTH 1115: Applied College	3	MTH 1120: College Algebra	3
Algebra, OR			
MTH 1120: College Algebra			
BIO-2070 Integrated Human	3	BIO-2070 Integrated Human	3
Anatomy & Physiology I		Anatomy & Physiology I	
BIO-2070L Integrated Human	1	BIO-2070L Integrated Human	1
Anatomy & Physiology I Lab		Anatomy & Physiology I Lab	
NUR 1115: Fundamentals of	3	NUR 1175: Foundations of	4
Nursing		Professional Nursing Practice	
NUR 1115L: Fundamentals of	4	NUR 1175L: Clinical	3
Nursing Lab		Application: Foundations of	
		Professional Nursing Practice	
BIO-2080 Integrated Human	3	BIO-2080 Integrated Human	3
Anatomy & Physiology II		Anatomy & Physiology II	
BIO-2080L Integrated Human	1	BIO-2080L Integrated Human	1
Anatomy & Physiology II Lab		Anatomy & Physiology II Lab	
PSY 1010: General Psychology	3	PSY 2050 Human Development	3
		Through the Life Span	

BIO 2010: Microbiology	3	BIO 2010: Microbiology	3
BIO 2010L: Microbiology Lab	1	BIO 2010L: Microbiology Lab	1
NUR 1215: Nursing Care of	4	NUR 1275: Professional Nursing	4
Adults I		Practice: Care of the Adult	
		Person with Basic Health Needs	
NUR 1215L: Nursing Care of	5	NUR 1275L: Clinical Application	3
Adults I Lab		of Professional Nursing Practice:	
		Care of the Adult Person with	
		Basic Health Needs	
SOC 1010: Introduction to	3	NUR 1250: Professional Nursing	2
Sociology		Practice: Care of the Person with	
		Behavioral Health Needs	
NUR 2115: Nursing Care of	3	NUR 1250L: Clinical Application	1
Adults II		of Professional Nursing Practice:	
		Care of the Person with	
		Behavioral Health Needs	
NUR 2115L: Nursing Care of	2	NUR 2375: Professional Nursing	4
Adults II Lab		Practice: Care of the Adult	•
Tudito II Edo		Person with Complex Health	
		Needs	
NUR 2315: Nursing Care in	2	NUR 2375L: Clinical Application	3
Community and Behavioral Health	2	of Professional Nursing Practice:	3
Settings		Care of the Adult Person with	
Settings		Complex Health Needs	
NUR 2315L: Nursing Care in	2	NUR 2350: Professional Nursing	2
Community and Behavioral Health	2	Practice: Care of the Person with	2
Settings Lab		Childbearing Health Needs	
Communication	3	NUR 2350L: Clinical Application	1
	3	of Professional Nursing Practice:	1
Acceptable: COM 1010, COM 1250, COM 1350		Care of the Person with	
1230, COM 1330			
NILID 2215: Name of Care of Child	4	Childbearing Health Needs COM 1350: Intercultural	3
NUR 2215: Nursing Care of Child	4		3
Bearing and Child Rearing Family	2	Communication	
NUR 215L: Nursing Care of Child	2	NUR 2450: Professional Nursing	2
Bearing and Child Rearing Family		Practice: Care of the Person with	
Lab	2	Child Rearing Health Needs	1
NUR 2415: Management and	2	NUR 2450L: Clinical Application	1
rends in Nursing			
MID 04151 15			2
	2		3
Trends in Nursing Lab		1	
	6	• •	2
Acceptable: Gen Ed listing			
		_	3
		Contemporary Ethics	
		MTH-1015 Introduction to Statistics	3
Trends in Nursing NUR 2415L: Management and Trends in Nursing Lab Arts and Humanities: Acceptable: Gen Ed listing	6	of Professional Nursing Practice: Care of the Person with Child Rearing Health Needs NUR 2475: Professional Nursing Leadership, Management and Transition to Practice NUR 2475L: Clinical Application: Professional Nursing Leadership, Management and Transition to Practice PHL 1410: Topics in	3 2

T-4-1	70	T-4-1	70
Total	/0	l otal	/()

Nursing, AS					
General Education					
3 credits English Composition	ENG-1010 - Composition and Rhetoric* (3)				
6 credits Arts/Humanities	COM 1350 – Intercultural Communication* (3)				
	PHL 1410 – Topics in Contemporary Ethics (3)				
3 credits Biological/Physical Sciences	BIO 2070 - Integrated Human Anatomy& Physiology I* (3)				
4 credits Biological/Physical Sciences	BIO 2080 - Integrated Human Anatomy& Physiology 2* (3)				
(with lab)	BIO 2080L - Integrated Human Anatomy& Physiology 2 Lab*				
	(1)				
6 credits Social/Behavioral Sciences	PSY 1010 – General Psychology* (3)				
o creates socially behavioral sciences	PSY 2050 – Human Development Through the Life Span* (3)				
3 credits Mathematics	MTH 1120 – College Algebra* (3)				
Other General Education (from above	BIO 2070L - Integrated Human Anatomy& Physiology I Lab* (1)				
categories) (3-11 credits)	BIO 2010 – Microbiology* (3)				
categories) (5 11 creates)	BIO 2010L – Microbiology Lab* (1)				
	MTH 1015 – Introduction to Statistics* (3)				
MHEC requires 28-36 credits	Total General Education= 33				
Major requirements	NUR 1050: Introduction to Professional Nursing* (2)				
wajor requirements	NUR 1175: Foundations of Professional Nursing Practice* (4)				
	NUR 1175L: Clinical Application: Foundations of Professional				
	Nursing Practice* (3)				
	NUR 1250: Professional Nursing Practice: Care of the Person				
	with Behavioral Health Needs* (2)				
	NUR 1250L: Clinical Application of Professional Nursing				
	Practice: Care of the Person with Behavioral Health Needs* (1)				
	NUR 1275: Professional Nursing Practice: Care of the Adult				
	Person with Basic Health Needs* (4)				
	NUR 1275L: Clinical Application of Professional Nursing Practice: Care of the Adult Person with Basic Health Needs*				
	(3) NUR 2350: Professional Nursing Practice: Care of the Person				
	with Childbearing Health Needs* (2)				
	NUR 2350L: Clinical Application of Professional Nursing				
	Practice: Care of the Person with Childbearing Health Needs*				
	(1)				
	NUR 2375: Professional Nursing Practice: Care of the Adult				
	Person with Complex Health Needs* (4)				
	NUR 2375L: Clinical Application of Professional Nursing				
	Practice: Care of the Adult Person with Complex Health				
	Needs* (3)				
	NUR 2450: Professional Nursing Practice: Care of the Person with Child Rearing Health Needs* (2)				
	NUR 2450L: Clinical Application of Professional Nursing				
	Practice: Care of the Person with Child Rearing Health Needs*				
	(1)				
	NUR 2475: Professional Nursing Leadership, Management and				

	Transition to Practice* (3) NUR 2475L: Clinical Application: Professional Nursing Leadership, Management and Transition to Practice* (2)
	Major Requirements = 37
Electives	
	Electives= 0
	Credit total= 70
*courses requiring a prerequisite	

Associate Degree in Nursing Program Outcomes

At the completion of the ADN program students will be able to:

- 1. Synthesize components of clinical reasoning to formulate clinical judgment decisions to deliver safe, patient-centered care.
- 2. Collaborate inter-professionally with the health care team to manage care across the healthcare continuum.
- 3. Integrate the nursing process to achieve patient health outcomes.
- 4. Integrate professional core values congruent with the practice of registered nursing.

Recommended Course Sequence:

Pre- Clinical Semester

Course	Credits
NUR 1050: Introduction to Professional Nursing	2
PSY 1010: General Psychology	3
ENG-1010 English Composition	3
MTH 1120: College Algebra	3
BIO-2070 Integrated Human Anatomy &	3
Physiology I	
BIO-2070L Integrated Human Anatomy &	1
Physiology I Lab	
TOTAL	15

Clinical Semester 1

Course	Credits
NUR 1175: Foundations of Professional Nursing	4
Practice	
NUR 1175L: Clinical Application: Foundations of	3
Professional Nursing Practice	
BIO-2080 Integrated Human Anatomy &	3
Physiology II	
BIO-2080L Integrated Human Anatomy &	1
Physiology II Lab	
PSY 2050 Human Development Through the Life	3
Span	
TOTAL	14

Clinical Semester 2

Course	Credits
BIO 2010: Microbiology	3
BIO 2010L: Microbiology Lab	1
NUR 1275: Professional Nursing Practice: Care of	4
the Adult Person with Basic Health Needs	
NUR 1275L: Clinical Application of Professional	3
Nursing Practice: Care of the Adult Person with	
Basic Health Needs	
NUR 1250: Professional Nursing Practice: Care of	2
the Person with Behavioral Health Needs	
NUR 1250L: Clinical Application of Professional	1
Nursing Practice: Care of the Person with	
Behavioral Health Needs	
TOTAL	14

Clinical Semester 3

Course	Credits
NUR 2375: Professional Nursing Practice: Care of	4
the Adult Person with Complex Health Needs	
NUR 2375L: Clinical Application of Professional	3
Nursing Practice: Care of the Adult Person with	
Complex Health Needs	
NUR 2350: Professional Nursing Practice: Care of	2
the Person with Childbearing Health Needs	
NUR 2350L: Clinical Application of Professional	1
Nursing Practice: Care of the Person with	
Childbearing Health Needs	
COM 1350: Intercultural Communication	3
TOTAL	13

Clinical Semester 4

Course	Credits
NUR 2450: Professional Nursing Practice: Care of	2
the Person with Child Rearing Health Needs	
NUR 2450L: Clinical Application of Professional	1
Nursing Practice: Care of the Person with Child	
Rearing Health Needs	
NUR 2475: Professional Nursing Leadership,	3
Management and Transition to Practice	
NUR 2475L: Clinical Application: Professional	2
Nursing Leadership, Management and Transition	
to Practice	
PHL 1410: Topics in Contemporary Ethics	3
MTH-1015 Introduction to Statistics	3
TOTAL	14

COURSE DESCRIPTIONS

ENG-1010 Composition and Rhetoric (3 Credits)

Students in this course complete their first semester college-level composition course. Students focus on planning, organizing, and developing a variety of argumentative compositions. Students practice the conventions of written Standard American English, gain information literacy skills, and learn research and documentation techniques including conducting online and print research and documenting sources. By the end of the semester, students demonstrate their ability to write a unified and coherent argument-based essay of about one thousand words that incorporates research and is nearly free of grammatical, mechanical, and structural errors.

PSY-1010 General Psychology (B) (3 Credits)

Students learn the scientific method as applied to human perception, motivation, learning, development, personality, abnormal behavior, adjustment to stress, states of consciousness, biology of behavior, and sexuality. Current findings are surveyed. This introductory course prepares students for advanced work in the social sciences, especially psychology. Basic language skills are presumed, used, and evaluated. This course satisfies the General Education Social/Behavioral Science requirement.

PSY-2050 Human Development Through the Life Span (B) (3 Credits)

Human physical, intellectual, and personality (social-emotional) development through the whole life span are surveyed using models from the psychoanalytic, behavioral, and humanistic approaches. Basic language skills are presumed, used, and evaluated. This course satisfies the General Education Social/Behavioral Science requirement.

MTH-1015 Intro to Statistics (M) (3 Credits)

In this introduction to descriptive and inferential statistics, students learn about presentation of data, measures of central tendency and dispersion, the binomial and normal probability distributions, sampling techniques, correlation and regression, and hypothesis testing (z-test, t-test, chi-squared). Examples are selected from education, business, and the social and natural sciences.

MTH-1120 College Algebra (M) (3 Credits)

Designed to provide students with a solid foundation in algebra this course is intended primarily for students with scientific or technical majors, and with MTH-1130, prepares students for the study of calculus. Topics include real and complex numbers, intervals, algebraic, exponential and logarithmic functions, graphing and solving various types of equations involving second and higher order terms, radicals, and absolute value. Graphical interpretations are emphasized throughout the course. Some topics are supported by the use of computer software and the use of graphing calculators. This course satisfies the General Education Mathematics requirement.

BIO-2070 Integrated Human Anatomy & Physiology I (S) (3 Credits)

Students study the anatomy and physiology of human body cells, tissues, and the integumentary, skeletal, muscular,nervous (including special senses), endocrine,and reproductive systems. Homeostatic mechanisms are emphasized. Students are required to participate in a recitation. This course satisfies the General Education Biological Science requirement.

BIO-2070L Integrated Human Anatomy & Physiology I Lab (S) (1 Credits)

Students dissect preserved specimens, which includes a brain and eye, and perform a VH (virtual human) dissection on the VH dissector and home software for the muscles and reproductive systems. Human models are also used for the units. Students also perform physiological experiments. This course satisfies the General Education Biological Science requirement.

BIO-2080 Integrated Human Anatomy & Physiology II (S) (3 Credits)

Students study the anatomy and physiology of the human digestive, circulatory, excretory, and respiratory systems. They study fluids, electrolytes, and acid-base balance. Homeostatic mechanisms are emphasized. This course satisfies the General Education Biological Science requirement.

BIO-2080L Integrated Human Anatomy & Physiology II Lab (S) (1 Credits)

Students use models, the Virtual Human (VH) dissection table and home software to identify anatomical structures for the respiratory, cardiovascular, urinary, and digestive systems. Preserved specimen are also dissected to complement the learning. Students also perform physiological experiments. This course satisfies the General Education Biological Science requirement.

BIO-2010 Microbiology (S) (3 Credits)

Students study the major groups of microorganisms their structure, metabolism, epidemiology and control of microbial growth. Immunology is strongly emphasized. This course satisfies the General Education Biological Science requirement.

BIO-2010L Microbiology Lab (S) (1 Credits)

Students study representative groups of microorganisms including protozoa, bacteria, and fungi. They also learn culturing, staining, and various biochemical procedures used to identify microorganisms. These procedures are then used to identify unknown bacteria. Students also learn how microbial growth is physically and chemically controlled. This course satisfies the General Education Biological Science requirement.

COM-1350 Intercultural Communications (3 Credits)

Students learn the theories of intercultural communication and the skills that allow for effective communication with diverse cultures. Units may include understanding diversity, perception, nonverbal communication, and intercultural communication in the workplace.

PHL-1410 Topics in Contemporary Ethics (H) (3 Credits)

Students examine contemporary ethical conflicts and gain under-standing of the language, concepts, and traditions of ethics. They develop the intellectual tools to analyze moral dilemmas that will affect their lives, workplace, and public policy. A variety of topics are explored including: euthanasia, sexual morality, capital punishment, job discrimination, welfare, animal rights, and the environment. This course satisfies the General Education Humanities requirement.

NUR 1050 Introduction to Professional Nursing (2 Credits)

This course introduces the student to the nursing profession and how nursing influences the healthcare system. Content related to the current health care system and the evolution of nursing provides a framework for introducing foundational nursing principles that guide the profession and promote quality nursing care. Students gain an understanding of academic resources and student success services while exploring the role of the professional nurse.

NUR 1175 Foundations of Professional Nursing Practice (4 Credits)

Students are introduced to the metaparadigm of nursing while focusing on distinct concepts and key competencies relevant to the profession. Students are introduced to the use of the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the Person across the lifespan in a variety of settings of care. Students explore professional nursing roles, core values and interprofessional collaboration integrated in nursing practice.

NUR 1175L Clinical Application: Foundations of Professional Nursing Practice (3 credits)

Through clinical application, students are introduced to the metaparadigm of nursing while focusing on distinct concepts and key competencies relevant to the profession. Students use the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the Person across the lifespan across the lifespan in a variety of settings of care. Students explore professional nursing roles, core values and interprofessional collaboration integrated in nursing practice.

NUR 1250 Professional Nursing Practice: Care of the Person with Behavioral Health Needs (2 credits)

The metaparadigm of nursing, distinct concepts and key competencies relevant to the profession are reinforced. Students apply the use of the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the Person with behavioral health needs in a variety of settings of care. Interprofessional collaboration is reinforced as students develop professional nursing roles and core values integrated in nursing practice.

NUR 1250L Clinical Application of Professional Nursing Practice: Care of the Person with Behavioral Health Needs (1 credit)

Through clinical application, the metaparadigm of nursing, distinct concepts and key competencies relevant to the profession are reinforced. Students apply the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the Person with behavioral health needs in a variety of settings of care. Interprofessional collaboration is reinforced as students develop professional nursing roles and core values integrated in nursing practice.

NUR 1275 Professional Nursing Practice: Care of the Adult Person with Basic Health Needs (4 Credits)

The metaparadigm of nursing, distinct concepts and key competencies relevant to the profession are reinforced. Students apply the use of the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the adult Person with basic health needs in a variety of settings of care. Interprofessional collaboration is reinforced as students develop professional nursing roles and core values integrated in nursing practice.

NUR 1275L Clinical Application of Professional Nursing Practice: Care of the Adult Person with Basic Health Needs (3 credits)

Through clinical application, the metaparadigm of nursing, distinct concepts and key competencies relevant to the profession are reinforced. Students apply the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the adult Person with basic health needs in a variety of settings of care. Interprofessional collaboration is reinforced as students develop professional nursing roles and core values integrated in nursing practice.

NUR 2350 Professional Nursing Practice: Care of the Person with Childbearing Health Needs (2 credits)

The metaparadigm of nursing, distinct concepts and key competencies relevant to the profession continue to be reinforced. Students analyze the use of the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the Person with childbearing health needs in a variety of settings of care. Interprofessional collaboration is reinforced as students differentiate professional nursing roles and core values integrated in nursing practice.

NUR 2350L Clinical Application of Professional Nursing Practice: Care of the Person with Childbearing Health Needs (1 credit)

Through clinical application, the metaparadigm of nursing, distinct concepts and key competencies relevant to the profession continue to be reinforced. Students analyze the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the Person with childbearing health needs in a variety of settings of care. Interprofessional collaboration is reinforced as students differentiate professional nursing roles and core values integrated in nursing practice.

NUR 2375 Professional Nursing Practice: Care of the Adult Person with Complex Health Needs (4 credits)

The metaparadigm of nursing, distinct concepts and key competencies relevant to the profession continue to be reinforced. Students analyze the use of the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the adult Person with complex health needs in a variety of settings of care. Interprofessional collaboration are reinforced as students differentiate professional nursing roles and core values integrated in nursing practice.

NUR 2375L Clinical Application of Professional Nursing Practice: Care of the Adult Person with Complex Health Needs (3 credits)

Through clinical application, the metaparadigm of nursing, distinct concepts and key competencies relevant to the profession continue to be reinforced. Students analyze the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the adult Person with complex health needs in a variety of settings of care. Interprofessional collaboration is reinforced as students differentiate professional nursing roles and core values integrated in nursing practice.

NUR 2450 Professional Nursing Practice: Care of the Person with Child Rearing Health Needs (2 credits)

Students integrate the metaparadigm of nursing, distinct concepts and key competencies relevant to the profession. Students analyze the use of the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the Person with child rearing health needs in a variety of settings of care. Students integrate professional nursing roles and core values and interprofessional collaboration in nursing practice.

NUR 2450L Clinical Application of Professional Nursing Practice: Care of the Person with Child Rearing Health Needs (1 credit)

Through clinical application, students integrate the metaparadigm of nursing, distinct concepts and key competencies relevant to the profession. Students analyze the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the Person with child rearing health needs in a variety of settings of care. Students integrate professional nursing roles and core values and interprofessional collaboration in nursing practice.

NUR 2475 Professional Nursing Leadership, Management and Transition to Practice (3 credits) Students integrate the metaparadigm of nursing, distinct concepts and key competencies relevant to the profession. Students use principles of leadership and management to synthesize the use of the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the person across the healthcare continuum in a variety of settings of care. Students integrate professional nursing roles, core values and interprofessional collaboration in nursing practice.

NUR 2475L Clinical Application: Professional Nursing Leadership, Management and Transition to Practice (2 credits)

Through clinical application, students integrate the metaparadigm of nursing, distinct concepts and key competencies relevant to the profession. Students use principles of leadership and management to synthesize the nursing and clinical judgment processes to manage safe, patient-centered care to achieve health outcomes for the person across the healthcare continuum in a variety of settings of care. Students integrate professional nursing roles, core values and interprofessional collaboration in nursing practice.

Program Description for the Catalog:

The Associate of Science in Nursing Degree (ADN) prepares students to work as nursing professionals prioritizing and managing care for clients with complex health issues. Students learn the principles and practices of nursing to promote achievement of optimal health outcomes. ADN graduates participate in collaborative decision-making using the nursing process and clinical judgment to render care in acute care hospitals, long term/transitional care facilities and community-based settings. Graduates of the program are prepared to test for the registered nursing (RN) license through the National Council Licensure Examination (NCLEX); and are provided an educational foundation to articulate for further study at the baccalaureate level.

Students learn the principles and practices of nursing through independent and Web-enhanced study, lectures, demonstrations, skills practice and simulation. They participate in clinical practica off campus in a variety of healthcare settings under the supervision of nursing instructors. Employment opportunities exist in acute care, long term care and a variety of community-based healthcare agencies. The Practical Nursing and Associate Degree in Nursing programs have the approval of the Maryland Board of Nursing and are accredited by the Accreditation Commission for Education in Nursing (ACEN). Accreditation information regarding the nursing programs may be obtained from the Accreditation Commission for Education in Nursing: 3343 Peachtree Road, NE, Suite 850, Atlanta, GA 30326, 404-975-5000 www.acenursing.org.

Students who plan to earn a baccalaureate degree in nursing prior to taking the National Council Licensure Examination for Registered Nurses (NCLEX-RN) should discuss their program of study

with a college advisor. These students can complete general education requirements here at CSM and plan to transfer to a college or university for upper division coursework in nursing.

AS in Nursing Admission Criteria:

- High school diploma or GED
- Minimum 2.0 GPA in high school or in college (with at least 12 earned college credits)
- College placement test scores at the ENG 1010 and MTH 1120 levels, and placement out of Reading, or completion of the appropriate College Prep courses to achieve these levels
- ATI TEAS (Test of Essential Academic Skills) score of 59 or above. TEAS scores are considered current for 3 years.

This is a competitive admission program. First consideration will be given to residents of CSM's service area (Calvert, Charles, St Mary's counties). All petitioners who have met the admission criteria are ranked and admitted according to their residency status and cumulative GPA. The cumulative GPA will be calculated for all colleges in which transfer work has been applied to the program.

Admission and progression in this program requires that a grade of "C" or better be earned in all coursework. The minimum grade of "C" is 75% for nursing courses that have letter grades.

Applicants may obtain the Nursing Programs' Admission Information booklet online at the college's web site. After reviewing the program requirements and procedures, applicants are advised to attend an information session before meeting with an academic advisor.

This program may be designated as a Health Manpower Shortage program. For more information, contact the Admissions Department.

The maximum number of credits accepted in transfer from other institutions to this program is 52.

LPNs with an active unencumbered Maryland or compact state LPN license are eligible to apply for admission to the LPN-ADN Transition pathway. Students should discuss this opportunity with a college advisor.

<u>NOTE:</u> Students are required to provide proof of immunization status, a completed health form, a criminal background check and drug screen at the students' expense. Students are also required to provide proof of health insurance and CPR certification. The American Heart Association Basic Life Support for Healthcare Providers OR the American Red Cross CPR for Professional Rescuers and Health Care Providers are the only accepted CPR courses.

The college will not be responsible for any tuition, fees or other costs that may be charged or paid or lost due to incomplete, untimely or unsatisfactory health records, CPR certification, background check or drug screen. The college is not responsible for the conduct of background checks and drug screenings, or decisions made by other entities as a result of the health records, background check and drug screening requirements.

H. Adequacy of any articulation;

As a result of the Maryland statewide nursing articulation agreement, graduates from the College of Southern Maryland's associate degree in nursing program can complete their bachelor's degree with any Maryland public 4-year college. The RN-BSN model provides for acceptance of a maximum of 70 non-nursing credits and a minimum 30 upper division nursing credits.

In addition, the CSM Nursing program has specific articulation agreements with a number of public out-of-state colleges and private universities including:

- Drexel University Online
- State University of New York (SUNY) Delhi
- Trinity Washington University
- York College
- American Public University
- Southern New Hampshire University
- George Washington University

Students also have the opportunity for dual enrollment/dual admission in nursing with Stevenson University, Frostburg State University, American Public University, and University of Maryland, Baltimore. Students enrolled in one of these partnership programs can complete the requirements for both the ADN and BSN degrees concurrently.

https://www.csmd.edu/student-services/advising/transfer-services/outgoing-transfer-students/transfer-out-of-csm/

https://www.csmd.edu/programs-courses/credit/academic-divisions/hea/nursing/dual/

I. Adequacy of faculty resources consistent with Regulation .11 of this chapter;

All faculty in the Nursing program are highly educated and have the clinical expertise to deliver classroom, lab, simulation, and clinical teaching that enables students to achieve the student learning outcomes.

Faculty member	Terminal degree	Full-time or part-	Courses taught
name		time	
Cano, Sara	PhD	Full time	NUR1275/L
Dahlstrom, Morag	MSN	Full time	NUR 1275/L
Gonzalez, Lisa	MSN	Full time	NUR 2375/L

Goodman, Linda	MSN Ed	Full time	NUR 1175/L
Hamel, Linda	MSN	Full time	NUR 1250/L
Hill, Jeanne	MSN	Full time	NUR 1050
			NUR 2350/L
Kan, Eden	PhD	Full time	NUR 1175/L
Kennedy, Lynn	MSN	Full time	NUR 2475/L
Leukhardt, Dawn	MSN	Full time	NUR 1275/L
Madera, Robin	MSN	Full time	NUR 1050
			NUR 1175/L
McKown,	MSN	Full time	NUR 1050
Catherine			NUR 2450/L
Miller, Rose	MSN	Full time	NUR 1050
	MPA		NUR 1175/L
Parsons, Kathleen	MS	Full time	NUR 2375/L
Ragland, Annette	MSN	Full time	NUR 1275/L
Rutledge, Deborah	MSN	Full time	NUR 1050
			NUR 2350/L
Young, Robin	MSN	Full time	NUR 2450/L
	MSM		
Abel, Michelle	BSN	Adjunct	NUR 2475L
Behm, Laura	DNP	Adjunct	NUR 1275L
Beishline (Sproul);	BSN	Adjunct	NUR 1275L
Kristina			
Brown, Tiffany	BSN	Adjunct	NUR 1275L
Combs, Anne	BSN	Adjunct	NUR 1275L
Coppedge,	MSN- 8/2019	Adjunct	NUR 1175L
Barbara	·		
Dillard, Mary	MSN	Adjunct	NUR 1275L
Farinelli, Lisa	PhD	Adjunct	NUR 1275L
Fields, Donna	MSN	Adjunct	NUR 1175L
			NUR-2215L
Frost, Lisa	MSN	Adjunct	NUR 2375L
Gillingham, Laura	BSN	Adjunct	NUR 1175L
Greene, Katrina	MSN	Adjunct	NUR 1250L
Hicks, Susan	MSN	Adjunct	NUR 1175L
•			NUR 2375L
Morgan, Melissa	MSN	Adjunct	NUR 2475L
Prochnow, Terry	MSN/MBA	Adjunct	NUR 1175L
Smith, Josephine	MSN	Adjunct	NUR 1275L
•			NUR 2375L
Taylor, Candice	MSN	Adjunct	NUR 1275L
Turacy, Aimee	MSN 5/17	Adjunct	NUR-2475L
Willett, Tracy	BSN 5/03	Adjunct	NUR-2475L
Wood, Kristine	MSN	Adjunct	NUR 2375L

NUR 2475L

J. Adequacy of library resources consistent with regulation .12 of this chapter

Students may borrow circulating materials from any of the three CSM library branches. Through the interlibrary loan program (ILL), students can order almost any book, periodical article, or ERIC document needed, generally available within one week of the request. Library resources also include audiovisual collections use in the library and classrooms only. Additionally, substantial material is available through online databases, including ProQuest and EBSCO.

The President assures that appropriate library resources are available to support the needs of this program.

K. Adequacy of physical facilities, infrastructure, and instructional equipment consistent with Regulation .13 of this chapter;

CSM is a leader among Maryland community colleges in offering courses which meet the busy schedules of our students, traditional weekday face to face courses, weekend and evening classes, Web-hybrid courses which offer a mix of online and traditional classroom face-to-face instruction and a popular online learning community. The college makes available state of the art facilities on three campuses to accomplish its mission in support of our community's academic, professional, and self-enrichment pursuits.

The President assures that appropriate physical facilities, infrastructure, and instructional equipment are available to support the needs of this program.

L. Adequacy of financial resources with documentation consistent with Regulation .14 of this chapter;

This curriculum change has no impact on current resources. There will not be New revenue generated based on the curriculum change. The nursing program will use its existing resources.

TABLE 1: RESOURCES:					
Resource Categories	Year 1	Year 2	Year 3	Year 4	Year 5
1. Reallocated Funds	0	0	0	0	0
2. Tuition/Fee Revenue (c + g below)	0	0	0	0	0
a. Number of F/T Students	0	0	0	0	0
b. Annual Tuition/Fee Rate	0	0	0	0	0
c. Total F/T Revenue (a x b)	0	0	0	0	0
d. Number of P/T Students	0	0	0	0	0
e. Credit Hour Rate	0	0	0	0	0
f. Annual Credit Hour Rate	0	0	0	0	0
g. Total P/T Revenue (d x e x f)	0	0	0	0	0
3. Grants, Contracts & Other External Sources	0	0	0	0	0
4. Other Sources	0	0	0	0	0
TOTAL (Add 1 – 4)	0	0	0	0	0

This curriculum change has no impact on current resources. There will not be New expenses generated based on the curriculum change. The nursing program will use its existing resources.

TABLE 2: PROGRAM EXPENDITURES:					
Expenditure Categories	Year 1	Year 2	Year 3	Year 4	Year 5
1. Faculty (b + c below)	0	0	0	0	0
a. Number of FTE	0	0	0	0	0
b. Total Salary	0	0	0	0	0
c. Total Benefits	0	0	0	0	0
2. Admin. Staff (b + c below)	0	0	0	0	0

a. Number of FTE	0	0	0	0	0
b. Total Salary	0	0	0	0	0
c. Total Benefits	0	0	0	0	0
3. Support Staff (b + c below)	0	0	0	0	0
a. Number of FTE	0	0	0	0	0
b. Total Salary	0	0	0	0	0
c. Total Benefits	0	0	0	0	0
4. Technical Support and Equipment	0	0	0	0	0
5. Library	0	0	0	0	0
6. New or Renovated Space	0	0	0	0	0
7. Other Expenses	0	0	0	0	0
TOTAL (Add 1 – 7)	0	0	0	0	0

M. Adequacy of provisions for evaluation of program consistent with Regulation .15 of this chapter;

OAP's focus is the primary mission of the college: to provide quality opportunities for intellectual development that result in student learning. The SLOAP outlines the process of collecting information to determine whether CSM's academic offerings are having the appropriate educational impact on students. Student Learning Outcomes Assessment (SLOA) is defined as the systematic collection of information about academic offerings and analysis thereof, for the purpose of improving student learning.

Program Assessment at CSM is a cyclical process that includes:

- 1. Program Reviews conducted every five-six years, or more often as needed.
- 2. Academic certificate programs are included within the review of degree programs.
- 3. Program Monitoring conducted every other year (except in the year of a Program Review).
- 4. Program Assessments of Student Learning conducted on a cycle established by faculty. In addition, CSM conducts course evaluations every semester or, more often when deemed necessary.

N. Consistency with the Commission's minority student achievement goals; and

The College of Southern Maryland defines civility as the demonstration of respect for others through basic courtesy and the practice of behaviors that contribute toward a positive environment for learning and working. While on any college campus or facility, attending any college event, or on any college electronic/cyber space (online course, email, telephone, etc.), faculty, staff, students, and visitors can all have the expectation of civility from one another.

The college views the following ideals as fundamental to civil behavior:

- Courteous and honest communication in both face-to-face and electronic environments
- Fair and just treatment of individuals
- Freedom from harassment
- Collegiality
- Fostering a diverse campus community
- Adherence to the values of the professions in dealings with students, colleagues, and associates
- Respectful of diverse cultures and points of view
- Refraining from vulgar and offensive language

Members of the college community can expect these ideals are modeled consistently by trustees, administrators, faculty, and staff.

In support of this statement, the pharmacy technician program is currently an open access program with support provided by faculty for tutoring and educational support. Peer work groups and support networks are encouraged during the program to develop a network social and educational inclusion.

College of Southern Maryland. (2018). Civility Statement. Retrieved November 25, 2019 from https://www.csmd.edu/about/diversity/civility/.

O. Relationship to low productivity programs identified by the Commission.

The Nursing degree program is not identified as a low productivity program.

P. If proposing a distance education program, please provide evidence of the Principles of Good Practice (as outlined in COMAR 13B.02.03.22C)

The program is not offered as a distance learning program.