

Advising Worksheet **Diagnostic Medical Sonography**

2017 - 2018 Catalog Year

Date: _____

Secondary Application Required

Abdominal & Obstetric-Gynecological Sonography
Cardiovascular Sonography

Student: _____ G#: _____

For all		(if applicable) Phone:		CDA.	
	Email:	Phone:		GPA:	
	Prerequisite Courses				
~	Grade of "C" or better required in all prerequisite courses	Fulfills Gen Ed	College/University	Course	Grade
	BMS 250 Anatomy and Physiology I (prerequisite: BIO 120)				
	BMS 251 Anatomy and Physiology II (prerequisite: BMS 250)				
	AHS 100 Medical Terminology				
	MTH 122 College Algebra (prerequisite: MTH 110)				
	PHY 220 General Physics I (prerequisite: MTH 122 & 123 or 201)	Physical Sciences			
	PSY 101 Introductory Psychology	Social & Behavioral Sciences			
	SOC 105 Social Problems	Social & Behavioral Sciences and U.S. Diversity			
	STA 215 Introductory Applied Statistics (prerequisite: MTH 110)	Math			
	PSY 300 Research Methods in Psychology (prerequisite: PSY 101 or HNR 234 & STA 215 or STA 312)				
	or AHS 301 Introduction to Health Care Research (prerequisite: STA 215)				
Re	emaining General Education Requirements		Notes		
	WRT 150: Strategies in Writing (grade of "C" or higher req	uired)			
	Life Sciences (BIO 120 General Biology I)				
	Arts				
	Historical Perspectives				
	Philosophy and Literature				
	World Perspective				
	Supplemental Writing Skills (prerequisite: WRT 150) 1 – in MACRAO/MTA <u>or</u> General Education <u>or</u> by takin 1 – in major/program (at GVSU Only)				
	ssues Courses(at GVSU only)		1		
	AHS 340 is an Issues course taken within the professional A second Issues course is required after a student earns 5				

College of Health Professions ~ Student Services Office

Cook-DeVos Center for Health Sciences, 301 Michigan St. NE, Room 113, Grand Rapids, MI 49503 (616) 331-5900 or online at www.gvsu.edu/chpss

Bachelor of Science (B.S.)

Diagnostic Medical Sonography

Secondary Application Required

2017 - 2018 Catalog Year

First Year								
Fall		Winter		Summer				
BIO 120: General Biology I	4	AHS 100: Medical Terminology		As needed				
MTH 110: Algebra		BMS 250: Anatomy and Physiology I						
WRT 150: Strategies in Writing	4	MTH 122: College Algebra	3					
General Education (Art)	3	PSY 101: Introductory Psychology	3					
		SOC 105: Social Problems	3					
Total	15	Total	16					
Second Year								
Fall		Winter - Apply to Program by February 1st		Summer				
BMS 251: Anatomy and Physiology II	4	PHY 220: General Physics I	5	As needed				
MTH 123 Trigonometry		PSY 300: Research Methods in Psychology						
STA 215: Introductory Applied Statistics		General Education (Historical Perspectives)	3					
General Education (Philosophy and Literature)		General Education (World Perspectives)						
Total		Total	14					

Third Year	Fourth Year
Fall – DMS Program Courses	Fall – DMS Program Courses
Winter – DMS Program Courses	Winter – DMS Program Courses
Summer – DMS Program Courses	

Program Admission/Application Information

The **Diagnostic Medical Sonography** program at GVSU **is competitive and requires completion of a secondary application** which is available online at www.gvsu.edu/cvs. Applications and all supplemental materials are due February 1st. Applicants must complete the prerequisite courses AND all the GVSU General Education courses prior to the start of the program. Students may apply to the program **February 1** if they can demonstrate that the prerequisites and general education courses will be complete by the time the program starts in August. There are no waiting lists.

Application Requirements:

- ✓ <u>GVSU Undergraduate Application</u> students must be admitted and eligible to start classes in the year of application
- ✓ Program Application & Supplemental Materials found at www.gvsu.edu/dms or www.gvsu.edu/cvs
- Minimum 3.00 GPA in prerequisite courses and previous two calendar years.
- ✓ Minimum grade of "C" or better required in all prerequisite coursework
- ✓ Resume to include a specific section listing ALL health care experiences (volunteer, paid, job shadow)
 - o Volunteer or Work in Health Field minimum 16 hours experience in a health field (due at time of application)
 - o <u>Job Shadow</u> 2-3 hour job shadow with a practitioner in your field of interest (due at time of application)
- ✓ <u>Statement of Professional Goals</u> one to two page statement addressing: Why you are interested, what are *your* plans, and what influenced your decision to choose this career field?
- Two recommendations on program specific forms (part of the program application)
- ✓ <u>Transcripts</u> Official and updated copies of ALL non-GVSU transcripts <u>sent directly</u> to the GVSU Admissions Office.
- ✓ <u>Verification of Course Completion form</u> Identify how required courses will be completed PRIOR to start of the program
- ✓ Meet all physical performance requirements and technical standards details at www.gvsu.ed/dms or www.gvsu.edu/cvs

Admissions Considerations

- Academic grade point average from prerequisite courses (40%)
- Academic grade point average from previous two calendar years (10%)
- Interview and Writing Assessment completed on-site at the Cook-DeVos Center for Health Sciences (30%)
- Health Care Experience a minimum 16 hours of volunteer/work experience AND 2-3 hours job shadow in a health field (5%)
- Additional leadership considerations (10%)
- Recommendations (5%)

All application materials must be sent by the **February 1st** deadline to: