



INSTRUCTIONAL PACKAGE

DMS 124
OB/GYN II

202510
Fall 2025/Spring 2026/Summer 2026

INSTRUCTIONAL PACKAGE

Part I: Course Information

Effective Term: Fall 2025/Spring 2026/Summer 2026

COURSE PREFIX: DMS 124

COURSE TITLE: OB/GYN II

CONTACT HOURS: 4

CREDIT HOURS: 2

RATIONALE FOR THE COURSE:

This course is a study of the sonographic imaging methods of gynecological pathology and the female gravid uterus, and fetus emphasizing anatomy, physiology, and pathology. With special emphasis on pathology.

COURSE DESCRIPTION:

This course is an advanced study of gynecological pathology processes, including fetal anomalies/abnormalities and advanced fetal gestational age testing.

PREREQUISITES/CO-REQUISITES: DMS 112

REQUIRED MATERIALS:

Please visit the [BOOKSTORE](#) online site for most current textbook information.

Enter the semester, course prefix, number and section when prompted and you will be linked to the correct textbook.

TECHNICAL REQUIREMENTS:

Access to Desire2Learn (D2L), HGTC's learning management system (LMS) used for course materials.

Access to myHGTC portal for student self-services.

College email access – this is the college's primary official form of communication.

STUDENT IDENTIFICATION VERIFICATION

Students enrolled in online courses will be required to complete identity verification. Please refer to your Instructor Information Sheet for information regarding this requirement.

CLASSROOM ETIQUETTE:

As a matter of courtesy to other students and your professor, please turn off cell phones and other communication/entertainment devices before class begins. If you are monitoring an emergency, please notify your professor prior to class and switch cell phone ringers to vibrate.

NETIQUETTE: is the term commonly used to refer to conventions adopted by Internet users on the web, mailing lists, public forums, and in live chat focused on online communications etiquette. For more information regarding Netiquette expectations for distance learning courses, please visit [Online Netiquette](#).

Part II: Student Learning Outcomes

COURSE LEARNING OUTCOMES and ASSESSMENTS*:

Module #1

Materials Covered: Gynecologic Pathology

*Chapters 14-16 Baun

*Chapters 20-21 Penny

***Assessment(s):** Class Activity Unit Test

Learning Outcomes

- Describe and differentiate common pathologies affecting the uterus, ovaries, and adnexa.
- Explain the principles and application of Doppler ultrasound in evaluating the female pelvis.
- Discuss the role of ultrasound in assessing and managing infertility.
- Define terminology and demonstrate knowledge of 3D and 4D ultrasound technologies and procedures.
- Identify and interpret sonographic appearances of normal, variant, and abnormal pelvic structures.
- Accurately document gynecological pathologies and associated vascular abnormalities.
- Recognize and classify inflammatory, traumatic, neoplastic, infectious, obstructive, congenital, metabolic, and immunologic disorders in gynecologic ultrasound.

Module #2**Materials Covered: Fetal Environments**

*Chapter 2-3 Baun

*Chapters 32 Penny

***Assessment(s):** Class Activities

Unit Test

Learning Outcomes:

- Define and identify abnormalities of the placenta, umbilical cord, and fetal environment.
- Demonstrate understanding of the pathology, physiology, and pathophysiology affecting the placenta, umbilical cord, and fetal environment, including appropriate sonographic techniques, measurements, and Doppler evaluation.
- Recognize and interpret the sonographic appearance of normal fetal anatomical structures, variants, and pathological conditions within the placenta and surrounding environment.

Module #3**Materials Covered: Fetal Abnormalities of Head, Spine and Chest**

*Chapters 5-7 Baun

*Chapters 24-27 Penny

***Assessment(s):** Class Activities

Unit Test

Learning Outcomes:

- Define and identify prenatal congenital anomalies involving the fetal head, spine, and chest as visualized on ultrasound.
- Recognize and interpret the sonographic appearance of normal anatomy, anatomical variants, and pathological conditions in the fetal head, spine, and chest.
- Accurately document and describe abnormal disease processes, pathology, and pathophysiology affecting obstetric, gynecological, and vascular structures within the fetal head, spine, and chest.
- Recall and classify inflammatory, traumatic, neoplastic, infectious, obstructive, congenital, metabolic, and immunologic disorders related to the fetal head, spine, and chest.

Module #4**Materials Covered: Fetal Abnormalities of Abdomen and Skeleton**

*Chapters 9-10, Baun

*Chapters 26, 28-29 Penny

***Assessment(s):** Class Activities
Unit Test

Learning Outcomes:

- Define and identify prenatal congenital anomalies of the fetal abdomen and skeleton as detected by ultrasound.
- Recognize and interpret the sonographic appearance of normal anatomy, anatomical variants, and pathological conditions in the fetal abdomen and skeleton.
- Accurately document and describe abnormal disease processes, pathology, and pathophysiology affecting obstetric, gynecological, and vascular structures within the fetal abdomen and skeleton.
- Recall and classify inflammatory, traumatic, neoplastic, infectious, obstructive, congenital, metabolic, and immunologic disorders related to the fetal abdomen and skeleton.

Module #5**Materials Covered: Congenital Abnormalities and At-Risk and Multiple Gestations**

*Chapters 11-12 Baun

*Chapter 23 - Curry Prince

*Chapters 30-31 Penny

***Assessment(s):** Class Activities
Unit Test

Learning Outcomes:

- Examine various high-risk obstetric Sonography and multiple gestations.
- Define prenatal congenital anomalies.
- Name the terms and procedures related to 3 and 4D ultrasound.
- Recognize and identify the Sonographic appearance of normal anatomic structures, including anatomic variants and pathology.
- Explain uses for Doppler ultrasound evaluation.
- Recognize details of conducting gynecological and obstetrical ultrasound guided procedures.
- Explore pertinent medical ethics related topics for ultrasound field and obstetrics.
- Identify and document abnormal disease process, pathology, and pathophysiology of all obstetric, gynecological, and vascular structures.
- Describe the related imaging, laboratory, and functional testing procedures.
- Identify abnormal multiple gestations and potential complications.

Case Study Project**Learning Outcomes:**

- Apply academic knowledge in a professional setting.
- Demonstrate mastery of specific program knowledge/skills.

***Course Assessments:**

- Presentation of clinical case study of pertinent abdominal pathology seen during clinical rotation including all pertinent history, studies, and information with images.

****Students – please refer to the Instructor’s Course Information sheet for specific information on assessments and due dates.***

Part III: Grading and Assessment

EVALUATION OF REQUIRED COURSE MEASURES/ARTIFACTS*:

Students’ performance will be assessed, and the weight associated with the various measures/artifacts are listed below.

EVALUATION*

Tests	50%	
Assignments	20%	
Case Study	10%	
Final Exam	<u>20%</u>	
		100%

****Students, for the specific number and type of evaluations, please refer to the Instructor’s Course Information Sheet.***

GRADING SYSTEM:

Students will be evaluated testing, classroom activities, homework assignments and projects. Grades will be calculated using the total point system with the percentage of points at:

92 – 100	A
83 – 91	B
74– 82	C
65 – 73	D
64 and below	F

This is a major area course and requires a grade of “C” or better.

Grades earned in courses impact academic progression and financial aid status. Before withdrawing from a course, be sure to talk with your instructor and financial aid counselor about the implications of that course of action. Ds, Fs, Ws, WFs and Is also negatively impact academic progression and financial aid status.

The Add/Drop Period is the first 5 days of the semester for **full term** classes. Add/Drop periods are shorter for accelerated format courses. Please refer to the [academic calendar](#) for deadlines for add/drop. You must attend at least one meeting of all your classes during that period. If you do not, you will be dropped from the course(s) and your Financial Aid will be reduced accordingly.

Part IV: Attendance

Horry-Georgetown Technical College maintains a general attendance policy requiring students to be present for a minimum of 80 percent (80%) of their classes in order to receive credit for any course. Due to the varied nature of courses taught at the college, some faculty may require up to 90 percent (90%) attendance. Pursuant to 34 Code of Federal Regulations 228.22 - Return to Title IV Funds, once a student has missed over 20% of the course or has missed two (2) consecutive weeks, the faculty is obligated to withdraw the student, and a student may not be permitted to reenroll. **Instructors define absentee limits for their class at the beginning of each term; please refer to the Instructor Course Information Sheet.**

For online and hybrid courses, check your Instructor’s Course Information Sheet for any required on-site meeting times. Please note, instructors may require tests to be taken at

approved testing sites, and if you use a testing center other than those provided by HGTC, the center may charge a fee for its services.

Part V: Student Resources



THE STUDENT SUCCESS AND TUTORING CENTER (SSTC):

The SSTC offers to all students the following **free** resources:

1. Academic tutors for most subject areas, Writing Center support, and Academic Coaching for college success skills.
2. Online tutoring and academic support resources.
3. Professional and interpersonal communication coaching in the EPIC Labs.

Visit the [Student Success & Tutoring Center](#) website for more information. To schedule tutoring or coaching, contact the SSTC at ssc@hgtc.edu or self-schedule in the Penji iOS/Android app or at www.penjiapp.com. Email ssc@hgtc.edu or call SSTC Conway, 349-7872; SSTC Grand Strand, 477-2113; and SSTC Georgetown, 520-1455, or go to the SSTC [Online Resource Center](#) to access on-demand resources.



STUDENT INFORMATION CENTER: TECH Central

TECH Central offers to all students the following **free** resources:

1. Getting around HGTC: General information and guidance for enrollment, financial aid, registration, and payment plan support!
2. In-person and remote assistance are available for Desire2Learn, Student Portal, Degree Works, and Office 365.
3. Chat with our staff on TECH Talk, our live chat service. TECH Talk can be accessed on the student portal and on TECH Central's website, or by texting questions to (843) 375-8552. Visit the Tech Central website for more information. Live Chat and Center locations are posted on the website. Or please call (843) 349 – TECH (8324), Option # 1.



HGTC LIBRARY:

Each campus location has a library where HGTC students, faculty, and staff may check out materials with their HGTC ID. All three HGTC campus libraries have librarians and staff who can aid with research, computers to support academic research and related school-work, and individual/group study rooms. Printing is available as well at each location. Visit the [Library](#) website for more information or call (843) 349-5268.

STUDENT TESTING:

Testing in an **online/hybrid** course and in **make-up exam** situations may be accomplished in a variety of ways:

- Test administered within D2L.
- Test administered in writing on paper.
- Test administered through Publisher Platforms (which may have a fee associated with the usage)

Furthermore, tests may have time limits and/or require a proctor.

Testing candidates must make their appointments 24 hours in advance.

Students must bring a physical ID in order to take a test.

Proctoring can be accomplished either face-to-face at an approved site or online through our online proctoring service. To find out more about proctoring services, please visit the [Online Testing](#) section of the HGTC's Testing Center webpage.

The **Instructor Information Sheet** will have more details on test requirements for your course.

DISABILITY SERVICES:

HGTC is committed to providing an accessible environment for students with disabilities. Students seeking accommodations are encouraged to visit HGTC's [Accessibility and Disability Service webpage](#) for detailed information.

It is the student's responsibility to self-identify as needing accommodations and to provide appropriate documentation. Once documentation is submitted, the student will participate in an interactive process with Accessibility and Disability Services staff to determine reasonable accommodations. Students may begin the accommodations process at any time; however, accommodations are **not retroactive** and will only be applied from the point at which they

are approved. Students must contact the office **each semester** to renew their accommodations.

For assistance, please contact the Accessibility and Disability Services team at disabilityservices@hgtc.edu or 843-796-8818 (call or text).

COUNSELING SERVICES:

HGTC Counseling Services strives to optimize student success through managing personal and academic concerns that may interfere with achieving educational goals. Staff are available to every student for assistance and guidance on personal matters, academic concerns and other areas of concern. HGTC offers free in-person and telehealth counseling services to students. For more information about counseling services, please reach out to counseling@hgtc.edu or visit the website the [Counseling Services webpage](#).

STATEMENT OF EQUAL OPPORTUNITY/NON-DISCRIMINATION STATEMENT:

Our sincere commitment to both effective business management and equitable treatment of our employees requires that we present this Policy Statement as an embodiment of that commitment to the fullest.

Discrimination is conduct that includes unjust or prejudicial treatment based upon an individual's sex, race/color, religion, national origin, age, disability, service in the uniformed services (as defined in state and federal law), veteran status, political ideas, marital or family status, pregnancy, childbirth, or related medical conditions, including, but not limited to, lactation, genetic information, genetic identity, gender expression, or sexual orientation that excludes an individual from participation in, denies the individual the benefits of, treats the individual differently, or otherwise adversely affects a term or condition of a person's working or learning environment. This includes failing to provide reasonable accommodation, consistent with state and federal law, to persons with disabilities.

INQUIRIES REGARDING THE NON-DISCRIMINATION/TITLE IX POLICIES:

Student and prospective student inquiries concerning Section 504, Title II, Title VII, and Title IX and their application to the College or any student decision may be directed to the Vice President for Student Affairs.

Dr. Melissa Batten, VP Student Affairs

Title IX, Section 504, and Title II Coordinator

Building 1100, Room 107A, Conway Campus

PO Box 261966, Conway, SC 29528-6066

843-349-5228

Melissa.Batten@hgtc.edu

Employee and applicant inquiries concerning Section 504, Title II, and Title IX and their

application to the College may be directed to the Vice President for Human Resources.

Jacquelyne Snyder, VP Human Resources

Affirmative Action/Equal Opportunity Officer and Title IX Coordinator

Building 200, Room 205B, Conway Campus

PO Box 261966, Conway, SC 29528-6066

843-349-5212

Jacquelyne.Snyder@hgtc.edu

TITLE IX REQUIREMENTS:

Title IX of the Education Amendments of 1972 protects students, employees, applicants for admission and employment, and other persons from all forms of sex discrimination.

HGTC prohibits the offenses of domestic violence, dating violence, sexual assault, and stalking and will provide students, faculty, and staff with necessary information regarding prevention, policies, procedures, and resources.

Any student, or other member of the college community, who believes that they have been a victim of sexual harassment, domestic violence, dating violence, sexual assault, or stalking may file a report with the college's Title IX Coordinator or campus law enforcement*.

*Faculty and Staff are required to report these incidents to the Title IX Coordinator when involving students. The only HGTC employees exempt from mandatory reporting are licensed mental health professionals (only as part of their job description such as counseling services).

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PREGNANCY ACCOMMODATIONS

Under Title IX, colleges must not exclude a pregnant student from participating in any part of an educational program. Horry-Georgetown Technical College is committed to ensuring that pregnant students receive reasonable accommodations to ensure access to our educational programs.

Students should advise the Title IX Coordinator of a potential need for accommodations as soon as they know they are pregnant. It is extremely important that communication between student, instructors, and the Title IX Coordinator begin as soon as possible. Each situation is unique and will be addressed individually.

Title IX accommodations DO NOT apply to Financial Aid. Financial Aid regulations do not give the College any discretion in terms of Financial Aid eligibility.

Certain educational programs may have strict certification requirements or requirements mandated by outside regulatory agencies. Therefore, in some programs, the application of Title IX accommodations may be limited.

To request pregnancy accommodations, please complete the *Pregnancy Intake Form* that can be found [here](#).