

LINCOLN UNIVERSITY

COLLEGE OF GRADUATE, UNDERGRADUATE AND PROFESSIONAL STUDIES

COURSE SYLLABUS

SPRING 2010

01/20/2010- 05/12/2010

PROFESSOR: Dr. Jahan Orazova, MD, PhD, RVT, RDMS

CONTACT INFORMATION: email: jorazova@lincolnuca.edu

OFFICE HOURS: Wednesdays, 12:15 – 4:15 pm

COURSE TITLE: Abdomen and Small Parts II

COURSE CODE: DI 160 / UT 160

CREDIT HOURS: 30 hours (2 unit) lectures, 30 hours (1 unit) laboratory

RESOURCE MATERIALS:

Textbook of Diagnostic Ultrasonography: 2-Volume, [Sandra L. Hagen-Ansert](#), 2006

RECOMMENDED:

Abdomen and Superficial Structures (Diagnostic Medical Sonography) by Diane M. Kawamura, Lippencott Williams, 2007, ISBN 978-0317752634

PREREQUISITES:

- DI 110 /UT 110 – Ultrasound Principles and Protocols
- DI 150 - Abdomen and Small Parts II
- SCI 31- Human Biology.
- DI 20 - Medical Terminologies.
- DI 30 - Anatomy & Physiology.
- DI 120 – Physical Principles of Ultrasound.

DI 160 – Abdomen and Small Parts II

Weeks#		DAYS	Date	Lecture#/Topics
Week 1	#1/Lecture	W	01/20/10	Peripheral and abdominal lymph nodes. Test#1 (10q)
Week 2	Lab -1	W	01/27/10	Hands-on Ultrasound scanning/Presentation
Week 3	#2/Lecture	W	02/03/10	GI tract. Stomach. Small and large intestine. Test#2 (10q)
Week 4	Lab-2	W	02/10/10	Hands-on Ultrasound scanning/Presentation
Week 5	#3/Lecture	W	02/17/10	US Appendix. Test#3 (10q)
Week 6	Lab -3	W	02/24/10	Hands-on Ultrasound scanning/Presentation
Week 7	#4/Lecture	W	03/03/10	Thyroid gland, parathyroid and neck. Test#4 (10q)
Week 8	Lab -4	W	03/10/10	Hands-on Ultrasound scanning/Presentation
Week 9	#5/Lecture	W	03/24/10	Breast sonography, pathology. Test#5 (10q)
Week 10	Lab -5	W	03/31/10	Hands-on Ultrasound scanning/Presentation
Week 11	6/Lecture	W	04/07/10	MIDTERM (50q)
Week 12	7/Lecture	W	04/14/10	Prostate. Test#7 (10q)
Week 13	#8/Lecture	W	04/21/10	Scrotum. Test#6 (10q)
Week 14	#9/Lecture	W	03/28/10	Review
Week 15	#10/Lecture	W	05/05/10	Final examination – written (80q)
6	#11/Lecture	W	05/12/10	Final – make up