

COLLEGEWIDE COURSE OUTLINE OF RECORD

TMAS 205, PATHOLOGY AND MASSAGE

COURSE TITLE: Pathology and Massage

COURSE NUMBER: TMAS 205

PREREQUISITES: APHY 102 Anatomy and Physiology II and TMAS 120 Therapeutic Massage Training I

COREQUISITE: APHY 102 Anatomy and Physiology II

SCHOOL: Health Sciences

PROGRAM: Therapeutic Massage

CREDIT HOURS: 3

CONTACT HOURS: Lecture: 3

DATE OF LAST REVISION: Fall, 2016

EFFECTIVE DATE OF THIS REVISION: Fall, 2017

CATALOG DESCRIPTION: This course presents the basic concepts of diseases their courses and functional disturbances as they relate to body systems. Includes the precipitating risk factors and appropriate methods of patient education regarding various disease processes and specifications for massage treatment. This course teaches indications and contraindications for the various disease conditions and the appropriate strokes to utilize with each. Material also covers the impact of massage with the use of various drugs and supplements.

MAJOR COURSE LEARNING OBJECTIVES: Upon successful completion of this course the student will be expected to:

1. List disease conditions, their causes, prognosis and treatment as they relate to the body systems.
2. Recognize and identify classic symptoms.
3. List various diagnostic measures and laboratory tests used in the diagnosis of these disease conditions.
4. Explain and identify the relationship of various disease conditions to massage, including precautions, indications and contraindications.
5. Discuss how massage affects drug disbursement from injections and patches.
6. Identify various needs of patients with altered body images.
7. Utilize various instructional methods for patients' educational awareness of risk factors associated with certain disease conditions.
8. Demonstrate an understanding of the basic drug classifications, drug forms, drug actions, side effects, drug interactions, and emergency procedures for common drugs and herbs as they relate to massage therapy.

COURSE CONTENT: Topical areas of study include –

Classic symptoms of various diseases

Diagnostic measures and laboratory tests of various disease conditions

Relationship of disease conditions and indications and contraindications to massage
Needs of patients with altered body images
Methods of patient education
Precipitating risk factors for disease
Drug and herb actions, side effects, massage indications/contraindications

ATTENDANCE

Detailed attendance verification for students including hours attended will be required in this course. The Indiana Professional Licensing Agency may require submission of documented hours of attendance upon application for state certification, which is required to practice massage therapy in Indiana. Students must complete at least 500 hours of supervised instruction to meet the state requirement.

HOW TO ACCESS THE IVY TECH COMMUNITY COLLEGE LIBRARY:

The Ivy Tech Library is available to students' on- and off-campus, offering full text journals and books and other resources essential for course assignments. Go to <http://www.ivytech.edu/library/> and choose the link for your campus.

ACADEMIC HONESTY STATEMENT:

The College is committed to academic integrity in all its practices. The faculty value intellectual integrity and a high standard of academic conduct. Activities that violate academic integrity undermine the quality and diminish the value of educational achievement.

Cheating on papers, tests or other academic works is a violation of College rules. No student shall engage in behavior that, in the judgment of the instructor of the class, may be construed as cheating. This may include, but is not limited to, plagiarism or other forms of academic dishonesty such as the acquisition without permission of tests or other academic materials and/or distribution of these materials and other academic work. This includes students who aid and abet as well as those who attempt such behavior.

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