SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY **SAULT STE. MARIE, ONTARIO**



COURSE OUTLINE

COURSE TITLE: Massage Lab VI

MST313 CODE NO.: **SEMESTER:**

PROGRAM: Massage Therapy

Lise St. Hilaire, Ruth Wilson AUTHOR:

DATE: Jan/2001 PREVIOUS OUTLINE DATED: Jan/2000

APPROVED:

DATE **DEAN**

TOTAL CREDITS:

PREREQUISITE(S): MST302,MST303, MST306, BIO300

HOURS/WEEK: 6

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I. **COURSE DESCRIPTION:**

Students will continue to advance their skill in formulating, implementing and evaluating holistic treatment plans for specific acute/subacute/chronic medical conditions. Students are provided with opportunities to consolidate massage practice.

II. LEARNING OUTCOMES AND ELEMENTS OF THE PERFORMANCE:

Upon successful completion of this course, the student will demonstrate the ability to:

1. Determine and analyze relevant assessment findings

Potential Elements of the Performance:

- a. Determine and perform an assessment applicable to client presentation.
 - Health history and interview i.
 - ii. Palpation
 - iii. Observation
 - Specific orthopaedic and neurological testing iv.
 - Muscle strength, length and pain testing ٧.
- b. Describe expected results of the assessment performance.
- c. Recognize elements which may contraindicate or suggest modifications to treatment.
- 2. Demonstrate the development and implementation of valid treatments and sessions.

Potential Elements of the Performance:

- Design and implement a holistic treatment plan and home-care plan for the following client conditions.
 - i. Headaches
 - Tension
 - Migraine
 - Sinusitis
 - ii. Soft Tissue Contraction or Imbalance Syndromes
 - Frozen Shoulder
 - Dupuytren's Contracture
 - Piriformis Syndrome
 - I.T. B. Syndrome
 - Plantar Fasciitis
 - (Posteral) Bone Imbalance/Stenosis/Degeneration iii.
 - Postural Abnormalities
 - Rib Fixation
 - Disc Conditions
 - Patellar Malalignment
 - Structural Foot Abnormalities
 - Osteoarthritis

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- iv. Muscular Disorders
 - Contractures
 - Hypertrophic Dystrophies
 - Atrophic Tissue
- v. Systemic Musculoskeletal Conditions
 - Rheumatoid Arthritis
 - Lupus
 - Gout
 - Fibromyalgia
 - Ankylosing Spondylitis
- vi. Multiple System
 - Conditions associated with pregnancy
- vii. Circulatory
 - Hypertension
 - Renaud's disease/phenomenon
 - Varicosities/thrombosis
 - Buerger's disease
- viii. Respiratory
 - Chronic bronchitis
 - Asthma
 - Emphysema
- ix. Central Nervous System
 - Musculoskeletal complications of CVA (Hemiplegia)
 - Spinal cord injuries (para/quadriplegia)
 - Cerebral Palsy
 - Parkinsonism (rigidity)
 - Multiple Sclerosis
 - Post Polio Syndrome
- x. Peripheral Nervous System
 - Ulnar, median, radial paralysis
 - Erb's and Klumpke's paralysis
 - Sciatic, peroneal, tibial paralysis
 - Facial nerve paralysis (Bell's Palsy)
- xi. Integumentary System
 - Scars/wounds/burns
- xii Abdominal Conditions
 - constipation
- b. Design and implement a holistic treatment plan and home-care plan for the selected client conditions which integrates:
 - Basic massage technique
 - Advanced massage technique
 - Hydrotherapy
 - Remedial exercise
- c. Implement a holistic treatment session incorporating the Standards of Practice.

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III. **TOPICS:**

- 1. Assessment
- 2. Design and Implement Holistic Treatment Sessions

IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

- 1. College of Massage Therapists, Code of Ethics and Standards of Practice
- 2. Hertling and Kessler (1996). Management of Common Musculoskeletal Disorders. (3rd ed.). Lippincott.
- 3. Rattray, F. (1995). Massage Therapy: An Approach to Treatment. (2nd ed.). Massage Therapy Texts and Maverick Consultants.
- 4. Holly Oil and KYBB Ecco Lotion

٧. **EVALUATION PROCESS/GRADING SYSTEM:**

- 1. The pass mark for this course is "satisfactory".
- 2. To achieve a grade of "S", students must:
 - a. successfully complete written and oral practical comprehensive examination.
 - b. successfully complete oral practical examinations.
 - c. maintain overriding principles of the Massage Therapy program.

The following semester grades will be assigned to students in postsecondary courses:

<u>Grade</u>	<u>Definition</u>	Grade Point Equivalent
A+	90 - 100%	4.00
Α	80 - 89%	3.75
В	70 - 79%	3.00
С	60 - 69%	2.00
R (Repeat)	59% or below	0.00
CR (Credit)	Credit for diploma requirements has been awarded.	

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V. EVALUATION PROCESS/GRADING SYSTEM:

S Satisfactory achievement in field placement

or non-graded subject areas.

U Unsatisfactory achievement in field

placement or non-graded subject areas.

X A temporary grade. This is used in limited

situations with extenuating circumstances giving a student additional time to complete the requirements for a course (see *Policies & Procedures Manual – Deferred Grades and*

Make-up).

NR Grade not reported to Registrar's office. This

is used to facilitate transcript preparation when, for extenuating circumstances, it has not been possible for the faculty member to

report grades.

VI. SPECIAL NOTES:

- 1. Attendance is mandatory. Full participation is expected.
- 2. Students must bring their own lubricant, linen, hand towel and cleaning cloth.
- 3. Sections and schedules are developed to maximize student learning opportunities. These are based on needs and learning outcomes that are expected of all students.

Special Needs:

If you are a student with special needs (e.g. physical limitations, visual impairments, hearing impairments, or learning disabilities), you are encouraged to discuss required accommodations with your instructor and/or the Special Needs office. Visit Room E1204 or call Extension 493, 717, or 491 so that support services can be arranged for you.

Retention of course outlines:

It is the responsibility of the student to retain all course outlines for possible future use in acquiring advanced standing at other postsecondary institutions.

Plagiarism:

Students should refer to the definition of "academic dishonesty" in *Student Rights and Responsibilities*. Students who engage in "academic dishonesty" will receive an automatic failure for that submission and/or such other penalty, up to and including expulsion from the course/program, as may be decided by the professor/dean. In order to protect students from inadvertent plagiarism, to protect the copyright of the material referenced, and to credit the author of the material, it is the policy of the department to employ a documentation format for referencing source material.

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Course outline amendments:

The Professor reserves the right to change the information contained in this course outline depending on the needs of the learner and the availability of resources.

Substitute course information is available in the Registrar's office.

VII. PRIOR LEARNING ASSESSMENT:

Students who wish to apply for advanced credit in the course should consult the professor. Credit for prior learning will be given upon successful completion of a challenge exam or portfolio.

VIII. **DIRECT CREDIT TRANSFERS:**

Students who wish to apply for direct credit transfer (advanced standing) should obtain a direct credit transfer form from the Dean's secretary. Students will be required to provide a transcript and course outline related to the course in question.