Course Objectives:

The purpose of this course is to provide an overview of the theoretical, professional, and ethical issues in psychological assessment and to develop competence in the administration and interpretation of selected instruments. The course will consist of lectures, discussions, presentations and demonstrations. In addition to providing a basic understanding of the development and psychometric properties of each test, the course will provide students with "hands-on" experience both in the classroom and in a practicum setting. During the latter part of the course, students will be required to conduct one or two assessments in a clinical setting, under the supervision of a registered Clinical Psychologist. Students will be expected to integrate assessment data from various sources and to use this data in the formulation of treatment plans.

Required Texts:


Selected readings. WAIS-III, MMPI-II, and MCMI-III and other test materials and manuals will be made available to you.

For your information, The Journal of Personality Assessment, the Journal of Clinical Psychology, and Psychological Assessment are three of the key journals in this area. The Journal of Personality Assessment, Psychological Assessment and the Mental Measurement
Yearbooks are available on-line through the library.

**Integrity and Security of Test Materials:**
Throughout the course you will be provided with assessment materials. Responsible professional conduct dictates that you exercise careful control over the integrity and security of such materials. You may not supply materials or provide access to individual items and protocols to unqualified users.

**Evaluation:**
In addition to completing the assigned readings you will be required to do the following:

1. **Lab Component (15%)**
   - Interviewing
   - WAIS-III administration

2. **Two Assessment Reports** (Pass/Conditional Pass)
   For the reports I will provide you with data from some combination of the WAIS-III, the MMPI-II, and the MCMI-III, as well as additional information (e.g. history, diagnostic interview, mental status) which you will be required to integrate with test data. In the interests of good clinical practice, the emphasis will be on the clarity and brevity of psychological reports. These assignments will be evaluated on a pass/conditional pass (subject to revision) basis.

3. **Minor Presentation (10%)**
   The purpose of this presentation is to focus on topical areas in adult assessment that have received recent attention in the literature. Presentations should not exceed 20 minutes in length, and should review the assigned readings, highlighting the issues and reviewing the existing research and/or practice issues. Students should distribute an outline of their presentation and a brief reference list.

Minor presentation topics:

a) Analogue Behavioral Observation (class 2)
   Selected article(s) from special series, *Psychological Assessment*, (2001), 13 (1), 3-98. – focus on adult examples
b) Self-monitoring (class 3)
   Selected article(s) from special section, *Psychological Assessment*, (1999), 11 (4), 411-489.
c) Computerized and internet assessment (class 3)
d) WAIS-III Short-forms (class 7), see sections of Sattler and Groth-Marnat
e) Outcome monitoring – e.g., SCL-90, Brief Symptom Inventory Scales (class 8)
f) Emotional intelligence  (class 7)– validity and assessment
4. **Major Presentation (25%)**

   The goal of this presentation is to familiarize students with assessment techniques and issues with specific populations and/or conditions, including but not limited to the following: older adults, forensic populations, personality disorders, chronic pain/illness, substance abuse, risk of aggression, malingering, achievement testing for adults (WIAT, WRAT-3). Presentations should be approximately 50 minutes in length. Students should distribute an outline of their presentation and a brief reference list. A one page outline of the presentation is to be submitted to the instructor 3 weeks prior to the presentation for review and approval of the topic.

5. **Midterm exam (25%)**

6. **Final exam (25%)** - Date TBA

7. **Complete one or two assessments in a clinical setting and submit reports.** Students are expected to respect client confidentiality and, in general, to behave in a professional and ethical manner at all times. Professional demeanor, clinical skills, and report-writing ability will be evaluated by your on-site supervisors and will be assessed on a pass/fail basis. In the unlikely event that a student fails, he/she will be required to repeat the practicum component of the course.

**Grading Scale:**

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To determine final letter grades, final percentage grades will be rounded up or down to the nearest whole percentage (i.e., 89.5% will be rounded up to 90%; 89.4% will be rounded down to 89%, etc.).

**Class Topics and Readings**

**Class 1 – Sept. 13**  
*Introduction to psychological assessment*

Groth-Marnat (2003). Chapter 1


**Class 2 – Sept 20**  
*a Clinical interviewing/behavioural and cognitive-behavioural assessment*

Psyc 671. Course Outline  
Fall 2007
Groth-Marnat (2003). Chapter 3, 4


Class 3 - Sept 27  b) Scale development, scale evaluation, and assessment utility

There are basically four issues or questions that are addressed, as follows:

a) What are the steps involved in constructing an assessment scale? A short form? An equivalent form for another cultural group?

b) How should the psychometric properties of a scale be evaluated? Related to this, what are the problems with using alpha coefficients and what are your alternatives?

c) What is validity? The articles range from a basic treatment of validity issues (Clark & Watson, 1998) to more complex topics such distinctions between representational versus elaborative validity, establishing validity for constructs/traits versus behaviours/response classes, and an in-depth discussion of content validity (e.g., relationship to construct validity, the importance of context, and the dynamic nature of content validity).

d) What factors influence assessment utility? Included here is a discussion of the importance of base rates and the problems with using cut scores.

Focusing on the above issues may make these readings more palatable! Hopefully, much of the basic material will be a review.

a) Scale construction


b) Scale evaluation/validity issues


c) Assessment utility


**Class 4 – Oct 4**  
*Legal and ethical issues, automated assessment, report writing and providing feedback*


**Class 5 – Oct.11**  
*Intellectual assessment*


*Psychological Assessment, 12*, 436-439.

**Class 6 – Oct. 18**  
**a) Personality assessment**

Chapter 2: Concepts and definitions


**b) The MMPI**


**Class 7 - Oct 25 – Midterm Exam**

**Class 8– Nov. 1**  
**The MCMI-III**


**Class 9 – Nov. 8**  
**Malingering in Assessment, Student presentations**

Articles TBA

**Class 10 – Nov. 15**  
**Rorschach (Konnert)**


**Class 11 – Nov. 22**  
**Neuropsychological Assessment; Student presentation**


**Class 12 – Nov. 29**  
**Wechsler Memory Scales; Student presentation**


**Class 13 – Dec 6**  
**The relationship between psychological assessment and treatment planning/ Assessment of interests/ Student presentations**


**Reappraisal of Grades**

A student who feels that a piece of graded term work (term paper, essay, test, etc.) has been unfairly graded, may have the work re-graded as follows. The student shall discuss the work with the instructor within fifteen days of being notified about the mark or of the item's
return to the class. If not satisfied, the student shall immediately take the matter to the Head of the department offering the course, who will arrange for a reassessment of the work within the next fifteen days. The reappraisal of term work may cause the grade to be raised, lowered, or to remain the same.

If the student is not satisfied with the decision and wishes to appeal, the student shall address a letter of appeal to the Dean of the faculty offering the course within fifteen days of the unfavourable decision. In the letter, the student must clearly and fully state the decision being appealed, the grounds for appeal, and the remedies being sought, along with any special circumstances that warrant an appeal of the reappraisal. The student should include as much written documentation as possible.

**Plagiarism and Other Academic Misconduct**

Intellectual honesty is the cornerstone of the development and acquisition of knowledge and requires that the contribution of others be acknowledged. Consequently, plagiarism or cheating on any assignment is regarded as an extremely serious academic offense. Plagiarism involves submitting or presenting work in a course as if it were the student's own work done expressly for that particular course when, in fact, it is not. Students should examine sections of the University Calendar that present a Statement of Intellectual honesty and definitions and penalties associated with Plagiarism/Cheating/Other Academic Misconduct.

**Academic Accommodation**

*It is the student’s responsibility to request academic accommodations.* If you are a student with a documented disability who may require academic accommodation and **have not** registered with the Disability Resource Centre, please contact their office at 220-8237. Students who have not registered with the Disability Resource Centre are not eligible for formal academic accommodation. You are also required to discuss your needs with your instructor no later than fourteen (14) days after the start of this course.

**Important Dates**

**Fall Session:**

The last day to drop this course and **still receive a fee refund** is September 21, 2007. The last day to withdraw from this course is December 7, 2007.