Educ. 422-4 Learning Disabilities

SUMMER SESSION 1982 INSTRUCTOR: Patricia R. Johnson M.Ed.

Tuesday & Thursday 8:30 - 12:20 LOCATION: onecampus

COURSE DESCRIPTION:

This course is designed as an introduction to the field of learning disabilities and will include the following topics:

- 1. Historical and theoretical foundation of learning disabilities;
- 2. Identification of learning disabled students;
- 3. An overview of assessment techniques and instruments;
- 4. Instructional strategies, including cognitive modification techniques;
- 5. Programming and materials, including a discussion of microcomputers;
- 6. Teaching styles and learning styles;
- 7. Stress and the learning disabled student, his teacher, and his family;
 - 8. Professional reading an examination of books, journals, and other sources of current information about learning disabilities.

ASSIGNMENTS:

Students will be able to choose from a variety of assignment options that will be discussed more fully at the first class meeting. Assignments will generally be of practical use to the student and related to individual interests.

TEXTBOOKS:

Lerner, Janet. Children with Learning Disabilities: Theories, Diagnoses and Teaching Strategies. Nelson, Canada: 1981.

For elementary level teachers, OPTIONAL:

Hammill, D. & Bartel, N. <u>Teaching Children with Learning and Behaviour Problems</u>.
Allyn & Bacon, Boston: 1978.

For secondary level teachers, OPTIONAL:

Alley, G. & Deshler, D. Teaching the Learning-Disabled Adolescent: Strategies and Methods. Love, Denver: 1979.

EDUCATION 422-4 OUTLINE 1952

mon Fraser University

Department of Education

LEARNING DISABILITIES

This course provides a framework on understanding learning disabilities. It focuses on conceptual, historical and theoretical issues of the learning disabilities field, as well as fundamental steps in assessment and remediation of learning problems. It is the pre-requisite to Education 424, LEARNING DISABILITIES PRACTICUM. The course is divided into the following units:

UNIT I - History

TT - Definitions

III - Old Theories of Learning Disabilities (Part I)

IV - Old Theories of Learning Disabilities (Part II) and Critique of Old Theories of Learning Disabilities

V - New Theories of Learning Disabilities

VI - Assessment of Reading Problems

VII - Assessment of Arithmetic Problems

VIII - Visual Discrimination Problems

IX - Task Analysis

X - Case Studies in Assessment and Remediation:

XI ((a) a primary learning disability child,

& XII (b) an intermediate learning disability child,

& (c) a secondary learning disability child.)

COURSE REQUIREMENTS:

Students are required to complete three assignments on given topics:

Assignment I: Definition - 15% of grade.

Assignment II: Social Aspects - 25% of grade.

Assignment III: Theory - 30% of grade.

The final examination will comprise 30% of the course grade.

REQUIRED TEXT:

BRYAN, Tanis & James, <u>Understanding Learning Disabilities</u>, (Alfred Pub. Co. In., Sherman Oaks, 1978)

FARNHAM-DIGGORY, Sylvia, Learning Disabilities, (Harvard University Press, Cambridge, 1978)

EDUCATION 422: LEARNING DISABILITIES

This course provides a framework on understanding learning disabilities. It focuses on conceptual, historical and theoretical issues of the learning disabilities field, as well as fundamental steps in assessment and remediation of learning problems. It is the pre-requisite to Education 424, Learning Disabilities Practicum. The course is divided into the following units:

Unit I - History Unit - Definitions - Old Theories of Learning Disabilities (Part I) Unit HII Unit - Old Theories of Learning Disabilities (Part II) I۷ and Critique of Old Theories of Learning Disabilities Unit - New Theories of Learning Disabilities Unit - Assessment of Reading Problems ۷I VII - Assessment of Arithmetic Problems Unit VIII - Visual Discrimination Problems Unit Unit 1 X - Task Analysis Unit - Case Studies in Assessment and Remediation: Unit - (a) a primary learning disability child XII - (b) an intermediate learning disability child Unit - (c) a secondary learning disability child

Course Requirements:

Students are required to complete three assignments on given topics:

Assignment I: Definition 20% of grade
Assignment II: Social Aspects 20% of grade
Assignment III: Theory 20% of grade

The final examination will comprise 40% of the course grade

Required Text:

Lerner, Janet <u>Learning Disabilities</u>, 3rd Edition, Houghton, Mifflin Co.