- I. EDUC 317: Teaching Students with Learning Disabilities
- II. Academic Credit: 3 semester hours
- III. Prerequisite: PSY 324

IV. Course Description:

This course offers an overview of the curriculum and methods that have proven to be effective when teaching students with learning disabilities. Issues related to the academic and social characteristics of these students, as well as assessment procedures, related services and placement options will be discussed.

V. Place of Course in the Curriculum: Upper level standing for special education endorsement or concentration candidate, either undergraduate or graduate level.

VI. Course Goals:

- a. Describe learning characteristics and identification of students with learning disabilities
- b. Identify steps in the referral, assessment and identification process
- c. Identify service delivery options for students with learning disabilities
- d. Identify cognitive, social, emotional and physical needs of these students
- e. Demonstrate appropriate instructional procedures
- f. Describe the socio-cultural attitude of the community towards these students
- g. Outline information concerning available curricular materials including technology
- h. Identify early identification strategies for the young student with learning disabilities
- i. Identify intervention strategies used with the adolescent who has learning disabilities
- j. Explore models for functional and career focused education for these students
- k. Demonstrate knowledge in facilitating the least restrictive environment and in development of the IEP

VII. Course Objectives:

The instructional objectives of this course are to provide students with theory, principles and procedures for serving the academic, social and emotional needs of students with learning disabilities. To meet the above mentioned goals, the course will be organized as follows: (a) characteristics, (b) assessment and educational placement considerations, (c) curriculum and programming, and (d) educational, social and emotional issues across a lifespan.

VIII. Content:

- a. Learning Disabilities: Definitions, Characteristics and Current Directions
- b. Assessment
- c. Clinical Teaching
- d. Educational Settings
- e. Theories of Learning: Implications for Learning Disabilities
- f. Attention Deficit Disorder and Related Conditions
- g. Young Children with Learning Disabilities
- h. Adolescents and Adults with Learning Disabilities
- i. Medical Aspects of Learning Disabilities
- j. Oral Language: Listening and Speaking
- k. Reading
- 1. Written Language: Written Expression, Spelling, and Handwriting
- m. Mathematics
- n. Social and Emotional Behavior

IX. Methodology:

- a. Lecture
- b. Discussion
- c. Small group
- d. Cooperative learning
- e. Video
- f. Demonstration
- g. Individual presentation
- h. Case study
- i. On-site experience

X. Student Roles:

- a. Attend all class sessions
- b. Read all assignments
- c. Complete and submit written assignments on designated dates
- d. Participate in all class activities

XI. Evaluation:

- a. Attendance
- b. Participation
- c. Analysis of written work
- d. Group and individual presentations

XII. Bibliography:

Bashir, A., Scavuzzo, A. (1992). Children with language disorders: Natural history and academic success. Journal of Learning Disabilities, 25, 53-65.

Christensen, C. A. (1999). Learning disability: Issues of representation, power, and the medicalization of school failure. In R. J. Sternberg & L. Spear-Swerling (Eds.)

Elliott, S. N. (1998). Performance assessment of students' achievement: Research and practice. Learning Disabilities Research & Practice, 13, 233 - 241.

Ellis, E., Deshler, D., Lenz, B.K., Schumaker, J., & Clark, F. (1991). An instructional model for teaching strategies. <u>Focus on Exceptional Children</u>, 23 (6), 1-23.

Gerber, P. (1998). Characteristics of adults with specific learning disabilities. In B. K. Lenz, N. Sturomski and M. A. Corley (Eds.), <u>Serving adults with learning disabilities:</u> <u>Implications for effective practice.</u> Washington, D.C: National Adult Literacy and Learning Disabilities Center, Academy for Educational Development.

Grigorenko, E. L. (1999). The biological foundations of developmental dyslexia. In R. J. Sternberg & L. Spear-Swerling (Eds.), <u>Perspectives on Learning Disabilities: Biological</u>, <u>Cognitive</u>, <u>Contextual</u>. Boulder, CO: Westview Press.

Harris, K., & Graham, S. (1996). Memo to constructivists: Skills count too. <u>Educational</u> Leadership, 53 (5), 26-29.

Heshusius, L. (1991). Curriculum-based assessment and direct instruction: Critical reflections on fundamental assumptions. Exceptional Children, 57, 315-328.

Kavale, K. A., & Forness, S. R. (2000). What definitions of learning disability say and don't say. <u>Journal of Learning Disabilities</u>, 33, 239 - 256.

Keogh, B. K., Gallimore, R., & Weisner, T. (1997). A sociocultural perspective on learning and learning disabilities. <u>Learning Disabilities Research & Practice</u>, 12, 107 - 113.

Lloyd, J., Forness, S., & Kavale, K. (1998). Some methods are more effective than others. Intervention In School and Clinic, 33, 195-200.

Olson, R. K. (1999). Genes, environment, and reading disabilities. In R. J. Sternberg & L. Spear-Swerling (Eds.), <u>Perspectives on Learning Disabilities: Biological, Cognitive</u>, Contextual. Boulder, CO: Westview Press.

Poplin, M. & Philips, L. (1993). Sociocultural aspects of language and literacy: Issues facing educators of students with learning disabilities. <u>Learning Disability Quarterly</u>, 16, 245-255.

Reis, S. M., Neu, T. W., & McGuire, J. M. (1997). Case studies of high-ability students with learning disabilities who have achieved. <u>Exceptional Children</u>, 63, 463-479.

Roberts, R., & Mather, N. (1995). The return of students with learning disabilities to regular classrooms: A sellout? <u>Learning Disabilities Research and Practice</u>, 10, 46-58.

Stanovich, K. E. (1999). The sociopsychometrics of learning disabilities. <u>Journal of</u> Learning Disabilities, 32, 350 - 361.

Wong, B. Y. L. (1996). The ABCs of Learning Disabilities. Boston, MA: Academic Press.

Created 7/2009 Reviewed 6/29/12