# COLLEGE OF THE MARSHALL ISLANDS COURSE OUTLINE

CIP No. <u>13.1001</u> SDIS 222

**Instructional Strategies I: Motor Development** 

in the School, Home and Community

**Alpha Number** 

Course Title

#### **Course Description**

Examines and applies gross and fine motor development across school, home and community settings. Values that will be promoted include a) inclusion, b) family-centered care, c) cultural sustainability, d) age-appropriate activities, e) functional skills, and f) collaborative teamwork.

Course prepared by:		Education/NSS	<u>P</u>		<u>N</u>	November 2016	
Lecture Laboratory Clinical Seminar Field	6	per Week 5.86 	Number of		Total Hou48 Credit Hours	3 	
Purpose of Cou	irse:	Degree Require Degree Elective General Educat Credit Certificat Developmental Community Edu Vocational Educ Adult Basic Edu	tion _ tion _ tion _ ucation _ cation _	X			
Distribution Area:		Humanities Social Sciences Mathematics (C Science	_				
Prerequisite(s)		Completion of S Concurrent enro			h grade of (	C or better	
Signature, Curr	iculum (	Committee Chairp	person	-	_	Date	
Signature, Dean of Academic Affairs				-	_	Date	
Signature, Vice	Preside	ent of Academic a	and Studer	nt Affairs	_	Date	
Last Date review	wed or r	evised:					

# I. Assessment & Program Planning for Students with Motor Disabilities

SDIS 222
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#### II. Course Outcomes

A. General Learning Outcomes

The student will:

- 1. Design and implement age-appropriate activities such as play into assessment and intervention plans. (ASCSD 2, 3, 4)
- 2. Identify and integrate culturally sensitive strategies for assessment and intervention (ASCSD 2, 3, 4, 5)
- 3. Observe children in natural environments.(ASCSD 1, 5, 6)
- 4. Examine and apply strategies to use local materials to support children with severe disabilities (ASCSD 3,4)
- B. Student Learning Outcomes

Upon completion of this course, the student will be able to:

- 1. Demonstrate appropriate assessment and handling skills for children with different types of motor impairments including range of motion, strength testing, transfers, and facilitation of movement skills.
- 2. Design functional activities that allow the child to be included in the general education classroom, home and community settings as much as possible.
- 3. Address pressure sores, seizures, disorders of feeding and nutrition as they affect a child's ability to access educational opportunities.
- Construct appropriate assistive technology using locally available materials for positioning and mobility to assist students to access academic and social opportunities (e.g., walkers, specialized seating, soft mats).

### III. Course Content

Students will work with focus children to assess and develop their motor skills.

- 1. Hands-on skills with children who have motor disabilities including range of motion, positioning, transfers and safe lifting, and facilitation of movement.
- 2. Inclusion
- 3. Cultural sensitivity
- 4. Age-appropriate skills
- 5. Functional skill development
- 6. Collaborative teamwork

### IV. Methods of Instruction

- 1. Lectures
- 2. Demonstrations
- 3. Small group activities
- 4. Assigned content readings
- 5. Discussion
- 6. Supervised practice
- 7. Field trips

# V. Equipment and Materials

- 1. Access to televideo equipment and services
- 2. Access to Internet for each student
- 3. TV/DVD & video camera
- 4. Chalk/chalkboard or Whiteboard/markers
- 5. Materials provided by instructor

## VI. Suggested Methods of Evaluation

- 1. Written assignments
- 2. Written reports
- 3. Projects
- 4. Quizzes
- 5. Examinations
- 6. Oral presentations

Letter grades will be assigned per CMI Grading System.