

DEPARTMENT OF HUMAN SERVICE EDUCATIONAL ASSISTANT PROGRAM

COURSE OUTLINE – FALL 2017 HS 1102 A2 BEHAVIORAL & FUNCTIONAL ASSESSMENT 3 (3-0-0) 45 HOURS FOR 15 WEEKS

INSTRUCTOR: Tanya Ray PHONE: 780-539-2786

OFFICE: H203 E-MAIL: tray@gprc.ab.ca

OFFICE HOURS: Thursdays 10 -12 or drop by/schedule an appointment

LOCATION/TIME: Room E305, Tuesday & Thursdays: 8:30 – 9:50

CALENDAR DESCRIPTION: This course introduces students to the field of Applied Behavior Analysis and to the wide variety of situations in which a behavioral approach can be useful. The course provides students with knowledge and practice of basic assessment skills essential to a behavioral approach.

PREREQUISITE(S)/COREQUISITE: none

REQUIRED TEXT/RESOURCE MATERIALS: Martella, R.C., Nelson, J.R., Marchand-Martella, N.E., & O'Reilly, M. (2012), <u>Comprehensive Behavior Management</u>, 2nd ed., USA: Sage Publishing Company.

CREDIT/CONTACT HOURS: 3 credits (45 hrs)

DELIVERY MODE(S): Classes will consist of lectures, discussions, group work, games, and practical exercises.

COURSE OBJECTIVES:

This course intends to provide students with:

- An introduction to the field of Applied Behaviour Analysis
- An opportunity to explore the wide variety of situations in which a behavioural approach can be useful in supporting students in the classroom
- The knowledge and practice of basic assessment skills essential to a behavioural approach.

LEARNING OUTCOMES:

Upon completion of the course students will demonstrate written and/or practical competencies in the topic areas listed below.

- 1. Introduction to a Behavioural View of Learning
- 2. Purpose of Assessment What is it and why do we do it?
- 3. Behavioural Assessment Methods
- 4. Data Collection
- 5. Data Analysis validity and reliability
- 6. Baseline
- 7. Behavioural Objectives
- 8. Single Subject Designs (If time allows)

Student participation in learning activities is vital to this course. According to Edgar Dale's (University of Texas) research, we tend to remember 10% of what we read, 20% of what we hear, 30% of what we see, 50% of what we hear and see, 70% of what we say and 90% of what we both say and do.

GRADING CRITERIA:

Please note: A minimum grade of C- is required to pass this course.

Alpha Grade	4-point	Percentage	Alpha	4-point	Percentage
	Equivalent	Guidelines	Grade	Equivalent	Guidelines
A+	4.0	90-100	C+	2.3	67-69
Α	4.0	85-89	С	2.0	63-66
A-	3.7	80-84	C-	1.7	60-62
B+	3.3	77-79	D+	1.3	55-59
В	3.0	73-76	D	1.0	50-54
B-	2.7	70-72	F	0.0	00-49

LATE POLICY: Assignments are to be submitted by midnight on the due date. Unless arrangements have been made with the instructor **prior** to the assignment due date, late assignments will be docked 5% per week. If the assignment is not received within two weeks of the initial due date, a grade of zero will be given.

EVALUATIONS:

Participation/In Class Tasks: 10%

Quiz #1: 20% Quiz #2: 20%

Assignments: 50% (Assignment package and due dates to be handed out and discussed the second week of class) <u>ALL assignments must be submitted to pass this course.</u>

STUDENT RESPONSIBILITIES: The College expects students' conduct to be in accordance with basic rights and responsibilities. Refer to the College Admission Guide at http://www.gprc.ab.ca/programs/calendar/ or http://www.gprc.ab.ca/about/administration/policies/

STATEMENT ON PLAGIARISM AND CHEATING:

Refer to the College Admission Guide at http://www.gprc.ab.ca/programs/calendar/ or http://www.gprc.ab.ca/about/administration/policies/

These are serious issues and will be dealt with severely.

COURSE SCHEDULE/TENTATIVE TIMELINE:

DATE	TOPIC	READING	ASSIGNMENTS & DUE
			DATES
August 31	Course Overview	Chapter 1	
	Behavioral Management Models		
September 5	Behavior Management Models	Chapter 1	
September 7	Cognitive & Behavioral Views	Chapter 2	
		(p.38-45)	
September 12	Cognitive & Behavioral Views	Chapter 2	
		(p.38-45)	
September 14	Defining Behavior	Chapter 3	
	Operational Definitions	(p. 78-80)	
September 19	Defining Behavior	Chapter 3	
	Operational Definitions	(p. 78-80)	
September 21	Defining Behavior	Chapter 3	
	Operational Definitions	(p. 78-80)	
September 26	Functional Behavior Assessments	Chapter 4	Assignment 1 Due
September 28	Functional Behavior Assessments	Chapter 4	
October 3	A-B-C of Behavior	Chapter 4	
	Anecdotal Reports		
October 5	A-B-C of Behavior	Chapter 4	
	Anecdotal Reports		
October 10	Behavior Assessment Tools	Chapter 4	
October 12	Behavior Assessment Tools	Chapter 4	Assignment 2 Due
October 17	Behavior Support Plans	Chapter 4	
October 19	Relationships		
October 24	Catch up/Review		
October 26	Quiz #1		Quiz 1
November 2	Dimensions of Behavior	Chapter 3	
November 7	Methods of Recording Data	Chapter 3	
November 9	Methods of Recording Data	Chapter 3	
November 14	Methods of Recording Data	Chapter 3	
November 16	Pinpointing and Tracking a Behavior Problem	Chapter 3	Assignment 3 Due
November 21	Interobserver Agreement	Chapter 3	
November 23	Interobserver Agreement	Chapter 3	
November 28	Experimental Designs	Chapter 3	
November 30	Experimental Designs	Chapter 3	
December 5	Behavioral Objectives	p. 80-82	
December 7	Behavioral Objectives	p. 80-82	
December 12	Review		Assignment 4 Due
December 14	Quiz #2		Quiz 2