

# College of Education and Human Development Division of Special Education and disAbility Research

#### Fall 2013

EDSE 627 684: Assessment CRN: 81347, 3 - Credits

Instructor: Dr. Nancy Cerar	<b>Meeting Dates:</b> 9/12/2013 - 11/14/2013
<b>Phone:</b> 703-785-4089 (email is the best way to	Meeting Day(s): Thursday
contact me)	
E-Mail: nirby@gmu.edu	<b>Meeting Time(s):</b> 4:30 pm-8:30 pm
Office Hours: By appointment only	Meeting Location: Off-campus

**Note:** This syllabus may change according to class needs. Students will be advised of any changes immediately through George Mason e-mail and/or through Blackboard.

### **Course Description**

Offers knowledge and experiential learning activities related to assessment of students with mild disabilities. Includes statistical and psychometric concepts in assessment. Addresses norm-referenced, criterion-referenced, curriculum-based, and informal assessment for instructional and placement decisions.

**Prerequisite(s):** None

**Co-requisite(s):** None

#### **Advising Contact Information**

Please make sure that you are being advised on a regular basis as to your status and progress through your program. Mason M.Ed. and Certificate students should contact the Special Education Advising Office at (703) 993-3145 for assistance. All other students should refer to their faculty advisor.

#### **Nature of Course Delivery**

Learning activities include the following:

- 1. Class lecture and discussion
- 2. Application activities
- 3. Small group activities and assignments
- 4. Video and other media supports
- 5. Research and presentation activities
- 6. Electronic supplements and activities via Blackboard

#### **Learner Outcomes**

Upon completion of this course, students will be able to:

- Provide the definition of assessment and the purposes and assumptions regarding assessment of exceptional children.
- Compare and contrast the terms assessment and testing.
- Describe relevant ethical standards, litigation, and legislation related to assessment.
- Describe the characteristics of norm-referenced, criterion-referenced, curriculum-based and informal teacher-made tests, their similarities and differences, and their respective roles in the assessment process.
- Demonstrate knowledge of basic measurement concepts and evaluate the psychometric properties of individual tests.
- Create graphic displays of data in appropriate formats including: stem and leaf plot, scatterplot, and line graph using a computer spreadsheet.
- Calculate descriptive statistics using a computer spreadsheet.
- Interpret test results, generate appropriate educational goals and objectives based upon these results, and report test results in a professional written format.
- Select, administer, and score of a variety of educational tests.
- Use assessment information in making eligibility, program, and placement decisions for individuals with exceptional learning needs, including those from culturally and/or linguistically diverse backgrounds.
- Conduct curriculum-based assessments to guide instructional decision-making. 

  Explain the benefits and limits of different forms of assessment (e.g., individual, norm-referenced assessment vs. continuous progress measures).
- Explain the benefits and limits of different forms of data collected for assessment (e.g., standard scores vs. grade equivalents).
- Score and interpret behavior observation protocols from time sampling, event recording, and interval recording procedures.
- Describe the procedures and purposes of Response to Intervention (RTI).
- Critique assessment and instructional accommodations relative to specific learning characteristics.

# **Required Textbooks**

Overton, T. (2012). Assessing learners with special needs: An applied approach (7th ed.). Upper Saddle River, N.J.: Merrill/Pearson. [ISBN: 9780131367104]

#### **Digital Library Option**

The Pearson textbook(s) for this course is available as part of the **George Mason University Division of Special Education and disAbility Research Digital Library**. The division and Pearson have partnered to bring you the Digital Library; a convenient, digital solution that can save you money on your course materials. The Digital Library offers you access to a complete digital library of <u>all Pearson textbooks</u> and MyEducationLabs used across the Division of Special Education and disAbility Research curriculum at a low 1-year or 3-year subscription price. Access codes are available in the school bookstore. Please visit <a href="http://gmu.bncollege.com">http://gmu.bncollege.com</a> and search the ISBN.

- 1 year subscription \$200 ISBN-13: 9781269541411
- 3 years subscription \$525 ISBN-13: 9781269541381
- Individual e-book(s) also available at the bookstore link above or at http://www.pearsonhighered.com/.
   Search by author, title, or ISBN.

# **Additional Readings**

Other readings will be posted on the class blackboard site in the form of Adobe Acrobat (pdf) or Microsoft Word documents. See bibliography for references.

### **Course Relationships to Program Goals and Professional Organizations**

This course is part of the George Mason University, Graduate School of Education (GSE), Special Education Program for teacher licensure in the Commonwealth of Virginia in the special education areas of Special Education: Students with Disabilities who Access the General Curriculum K-12. This program complies with the standards for teacher licensure established by the Council for Exceptional Children (CEC), the major special education professional organization. The CEC standards that will be addressed in this class include Standard 4: Instructional Strategies and Standard 8: Assessment.

# GMU POLICIES AND RESOURES FOR STUDENTS:

- a. Students must adhere to the guidelines of the George Mason University Honor Code [See <a href="http://oai.gmu.edu/honor-code/">http://oai.gmu.edu/honor-code/</a>].
- b. Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/].
- c. Students are responsible for the content of university communications sent to their George Mason University email account and are required to activate their account and check it regularly.

All communication from the university, college, school, and program will be sent to students solely through their Mason email account.

- d. The George Mason University Counseling and Psychological Services (CAPS) staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops and outreach programs) to enhance students' personal experience and academic performance [See <a href="http://caps.gmu.edu/">http://caps.gmu.edu/</a>].
- e. Students with disabilities who seek accommodations in a course must be registered with the George Mason University Office of Disability Services (ODS) and inform their instructor, in writing, at the beginning of the semester [See <a href="http://ods.gmu.edu/">http://ods.gmu.edu/</a>].
- f. Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- g. The George Mason University Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing [See <a href="http://writingcenter.gmu.edu/">http://writingcenter.gmu.edu/</a>].

#### PROFESSIONAL DISPOSITIONS

Students are expected to exhibit professional behaviors and dispositions at all times.

#### **CORE VALUES COMMITMENT**

The College of Education & Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles. [See <a href="http://cehd.gmu.edu/values/">http://cehd.gmu.edu/values/</a>]

For additional information on the College of Education and Human Development, Graduate School of Education, please visit our website [See <a href="http://gse.gmu.edu/">http://gse.gmu.edu/</a>]

# **Course Policies & Expectations**

#### Attendance.

Attendance for this class is mandatory. Part of the responsibility that professional educators assume is punctual and active performance of their duties. Such behavior is expected in this class as well as in the performance of the duties of being a professional educator. Therefore, a point will be awarded for being in class on time each week and remaining in the class the entire time of the class meeting. An additional point involves active participation in class each week.

Active participation includes:

- Listening to class discussions
- Making relevant to class discussions
- Taking notes

- Listening to instructor lectures and feedback
- Coming to class with materials including textbooks and relevant materials from the class website

Active participation does not include:

- Sleeping in class
- Surfing the web, doing email, and otherwise engaging in non-instructional activities during class time
- Holding conversations with your classmates during whole class instruction
- Taking cell phone calls during class
- Other off-task behaviors that are not relevant to instruction.

Students will fail to earn the points for coming late, leaving early or non-engagement in the instructional activities during the time that they are in class. Repeated violations of these standards of deportment will be referred to the George Mason University Special Education Department faculty as evidence that the individual lacks the "disposition to be a teacher." Such a finding can result in dismissal from the education program.

#### Late Work.

Ten percent of the available points for the assignment will be deducted for late submissions during the first week after the due date. After one week from the due date, assignments will be penalized an additional 10% of the total available score for each week they are late. Thus an assignment that is three weeks late is able to obtain only 75% of the points for the assignment regardless of the quality of the work. After three weeks, the assignment will no longer be accepted and a score of zero will be entered into the grade book for that assignment.

The point deduction will be made after the grading is complete. In the case of an assignment that earned 90 out of 100 points, the student grade would be a score of 65 (90-25). The points are deducted for each week at the time that the assignment was originally due.

The date that the assignment was loaded into the Blackboard Assignment folder will be the date of record. Partially completed or inadequate assignments loaded into the Blackboard Assignment folder will be the assignments of record for the student. Do not even think about loading a poor quality assignment on time and then asking to revise it later or trying to get me to allow a different assignment to be loaded because you loaded the wrong version.

Submitting an assignment late does not alter the due dates of the other assignments and prevents timely feedback regarding their work that may be of value in later assignments. Strive to keep up with the assignment schedule so that you will be able to have appropriate formative evaluation and feedback from your instructor across the semester. Some assignments appear in pairs. For paired assignments, your work in the first of the pairs is to serve as a model for the second assignment.

#### **TaskStream Submission**

Every student registered for any Special Education course with a required performance-based assessment is required to submit this assessment, (NO ASSESSMENT REQUIRED FOR THIS COURSE) (regardless of whether a course is an elective, a onetime course or part of an undergraduate minor). Evaluation of the performance-based assessment by the course instructor will also be completed in TaskStream. Failure to submit the assessment to TaskStream will result in the course instructor reporting the course grade as Incomplete(IN). Unless the IN grade is changed upon completion of the required TaskStream submission, the IN will convert to an F nine weeks into the following semester.

If you have never used TaskStream before, you MUST use the login and password information that has been created for you. This information is distributed to students through GMU email, so it is very important that you set up your GMU email. For more TaskStream information, go to http://cehd.gmu.edu/api/taskstream

# **Grading Scale**

95 - 100% = A

90 - 94% = A

80 - 89% = B

70 - 79% = C

< 70% = F

Assignments*	Possible Points
1) Attendance & Participation	27 pts
2) Statistics Homework	40 pts
3) Standardized test: guided report/interpretation	50 pts
4) Standardized test: independent report/interpretation	100 pts
5) CBM proposal	10 pts
6) CBM Presentation	10 pts
7) CBM Project	100 pts
8) Midterm Exam	80 pts
Total	417 pts

<sup>\*</sup>Ten percent of assignment total points will be deducted for late work

#### **Assignments**

NCATE/TaskStream Assignments.

None.

# **Common Assignments.**

#### Curriculum Based Measurement (CBM) Project

Each student will complete a curriculum-based measurement project including at least three baseline measures and six instructional probes for a total of eight separate measurements of the student's performance. Any academic curriculum area is acceptable for the project; however, the curriculum taught must be appropriate for continuous progress monitoring and the tasks selected must be an academic learning task.

Practicing teachers are encouraged to select curricular areas for which they currently bear instructional responsibility. Students in the class may also create their lessons for other collegeaged students or friends and family members.

#### Project Required for this Course

Since this project was conceived and developed, a number of other courses have begun to use this idea as a class project. Students often ask if they may simply submit the project completed in another class to fulfill the requirements of this assignment. The answer is no.

There are a number of reasons for requiring a new project for this submission. Chief among them is my belief that students should take every opportunity to expand their repertoire and refine their skills while working with the class instructor as a mentor. Resubmitting a previously completed assignment gains you nothing but a very small amount of free time and provides no benefit for your own students.

Second, the requirements for this project are probably different from the requirements of the project you completed in your other classes. Students who have resubmitted projects from other classes have been disappointed in the grades they received in this class.

Third, resubmitting projects limits the number of artifacts that you will have for your portfolio review. It may make things easier now, but it is like running up credit card debt. Very painful when it finally catches up with you!

**Penalty for violating this policy**. Students who resubmit projects completed in other classes to fulfill this requirement will have the grade for this major assignment reduced to ZERO for the assignment. This project is one fifth of the grade for the course, consequently, having a grade of zero means that you can earn no grade higher than a B for the course and that can only happen if you have 100% on every other assignment (a very unlikely scenario because of my emphasis on formative evaluation). Don't take the risk. You'll be a more competent teacher and I'll be a happier instructor if you do something new and original for this class. Be creative!

**Questions regarding this policy**. If you have questions about this policy, speak to me individually. I will not spend time discussing this in class. It is a waste of time for the members of the class who understand the policy.

#### Types of Instructional Outcomes Best Suited for CBM

Academic curriculum. Your CBM project must target instruction of tasks from the academic curriculum such as those that would be used to support students in schools. For example, measures of reading or calculation fluency, identification or matching of facts from a curriculum area, spelling tasks, mathematical calculation, or vocabulary (English or other language). Developing motor skills used for sports or games, playing musical instruments or other nonacademic tasks are very difficult to measure and are not appropriate or acceptable for your project in this class. There are, however, academic tasks in every aspect of athletics and the arts and you may use one of those tasks for your project.

Think about what the choice of target area says about you as an educator to the reader of your portfolio. This project is a required artifact for the portfolios of degree-seeking students. Teaching your roommate to play guitar hero demonstrates a high level of disinterest in the welfare of your present and future students. Projects that target important and demanding aspects of the curriculum are more impressive to portfolio evaluators and potential employers than are projects devoted to more tangential aspects of schooling.

Continuous progress monitoring. Curriculum-based measure assumes a variable appropriate for continuous progress monitoring. Tasks that are appropriate for continuous progress monitoring require the individual to be both accurate and fast in their responses. Such tasks are called fluency tasks. Fluency tasks require practice for mastery; therefore, they can be assessed repeatedly to show progress toward a pre-identified goal. Single trial, discrete learning tasks are better measured by single-administration of a criterion-referenced measure.

Discrete response tasks. Curriculum-based measurement lends itself most directly to behaviors for which fluency (the union of rate and accuracy) is the primary determinant of competence. Elements such as reading fluency, arithmetic computation, recall of factual information, and so on are easily monitored through CBM because they are composed of discrete behaviors which can be scored binomially (i.e., right or wrong) and must be executed automatically in order for them to be usable in higher-order tasks that rely upon them. This allows one to consider the child's proficiency of the target behavior to be judged in terms of "hits and misses" exhibited during a certain time period. Behaviors that are scored holistically or qualitatively do not lend themselves as easily to CBM. Also, behaviors that are complex or deliberative are poor choices for CBM.

# CBM Proposal

A form for creating your CBM proposal is available on the class website. Please use this form for you CBM proposal. You will receive feedback and advice on the proposal and, if the proposed project does not fit the parameters discussed in class, you will be asked to modify the proposal.

# Specific Steps for Completing the CBM Project and Report

- 1. Specify reason for assessment. A variety of legitimate reasons for assessing learning and performance exist. Find something better than: "I had to do project for a class."
- 2. Make sure that the content you are teaching is appropriate for continuous progress assessment. That is, do not set up a series of discrete criterion referenced tests that could be administered independent of each other and without reference to each other. Such projects can receive grades no higher than 70%, even if everything else is perfect!
- 3. Analyze curriculum to determine the content and skills necessary to complete the task.
- 4. Formulate behavioral objectives. What does the person have to do to show that they know the skill how well and how fast do they have to be able to do it? Even though the word objectives is plural, you only need one for the project.
- 5. Develop appropriate assessment procedures (i.e., probes). A clear objective leads directly to a logical probe. Look back at your objective. What do you want the student to do? In what format? How well? How fast?
- 6. Create your probes ensuring that each probe is of the same difficulty, same number of items, same format, and same tool skills as the others. *The first probes (baseline measures) should be as difficult as the last probes that you will use.*

- 7. Obtain baseline data. One data point is not sufficient. Collect a minimum of two baseline measures, if the baseline measures are stable, then proceed to the next step. If the first two measures show instability, collect a third measure. If the third point is similar to either of the first measures, select a measure of central tendency to represent the overall baseline score for the left side of your aimline. If the addition of a third measure shows a trend, consider selecting a different topic or continue to probe until a stable baseline is obtained.
- 8. Conduct instruction and collect assessment data (6-10 lessons of ten to fifteen minutes in duration are sufficient for this exercise). You will need in addition to data indicating a stable baseline, data from six instructional probes.
- 9. At each probe, load you data on the computer-generated graph that describes your project and apply the data decision rules so that you may adjust your instruction as needed.
- 10. Repeat steps as necessary.
- 11. Create a summary written presentation of your project. Each written summary should include the following headings:
  - a. Student Information
  - b. Content Description and Reason for Selection
  - c. Behavioral Objective
  - d. Description of the Probe(s) and measurement format including time limits
  - e. Description of the instructional methods/materials employed
  - f. Performance graph
  - g. Discussion of results including:
    - o summary of the student responses to instruction
    - o any decisions made using the data decision rules
    - o recommendations for others or to be implemented on a repeated implementation (i.e., what would you do different next time?)
- 12. Submit your report, including the computer-generated CBM graph through the Digital Dropbox.

# Other Assignments.

# Standardized Test Report & Interpretation (Test Reports 1 & 2)

#### Test Report One

**Download the files.** You will be required to write two reports given data collected for you and available on the class website. There are three files necessary for the first report assignment. They will appear in the folder labeled **Test Report 1** under the Assignments button on the Blackboard site. The three files you will need to download for this assignment are:

- •ACH-Test-Report1-Data.pdf
- •ACH-Test-Report1-Info.doc
- •Ach-Test-Report-Template.doc

#### How to Use the Files

ACH-Test-Report1-Data.pdf. This file contains a computer printout of scores from the test given to this student. The printout should be attached to the end of a report; however, most laypeople and many professionals find this printout to be overwhelming. Therefore,

your job will be to extract various pieces of information from this printout and insert them into the test report template provided for you.

**ACH-Test-Report1-Info.doc.** This document contains the notes that the test administrator made in giving the test. Information about student test behavior is described here as well as information from the student's referral, educational history and several reports from classroom teachers regarding the student's performance in their classes. Your job is to extract the relevant information from this document and insert them in the appropriate places on the template provided for you.

**Ach-Test-report-Template.doc.** The template contains the major headings and shell of a data table that are required for this report. Your job in this part of the assignment is to insert the data from the other two documents into the template and make a coherent report.

Under each heading, you will find a short description of what is to be done for that section *in italics* (To make things a little easier for you, I have also loaded a document containing only the headings. You might download the one with the instructions and then write your report on the blank version so that you do not have to worry about italics and font color.). Delete the italicized instructions for the version that you submit in class. Also, make sure that the italics are turned off in the text that you write for your report. The instructions form the basis for the scoring rubric that appears later in this syllabus. That means that I will be specifically looking for the things for which the instructions ask. (Word to the wise...) *You will use this template (with additional information) to write another report later in the semester.* 

### Test Report Two

Test report two will also involve the description and interpretation of data provided for you. The reason that this assignment is weighted more heavily than the first test report is that you will work on this report individually and we will not discuss the specific data in class. *Data Sources* 

You are required to write a report given data collected for you and available on the class website. There are several files in addition to the report template from Test Report One necessary for this assignment. The files are available in the Test Repost Two folder.

#### Report Format

The assessment report must follow the format that was provided in the template for Test Report 1. The WJ-III has many subtests that are different from those reported in Test Report 1 so the report will need to reflect the differences in the subtests administered and domains assessed:

- include descriptions of any administered subtests that were not included in Test Report 1,
- add lines to the table of scores to reflect the additional subtests and assessment domains
- add headings and paragraphs as necessary to the narrative section of the report to represent all of the domains assessed and the additional subtests used to assess them
- make sure that your discussion section also includes all of the domains that were assessed

#### ONLINE SUBMISSION OF STUDENT WORK REQUIRED

All student work *must* be submitted through the *Blackboard Assignment* function on the class website. Due dates are posted on the syllabus schedule and also on the blackboard site. On time submissions are required to be in the class Assignment box by the beginning of the class session

on the due date. Only submissions through the assignment box will be accepted. Assignments sent as email attachments will be deleted without opening them.

Each scoring rubric contains points for on-time submission of assignments. All assignments are due at *the beginning of the class period* on the date indicated except for the Final Examination. The points for on-time submission are no longer available after the submission deadline passes.

Submitting an assignment late does not alter the due dates of the other assignments and prevents timely feedback regarding their work that may be of value in later assignments. Strive to keep up with the assignment schedule so that you will be able to have appropriate formative evaluation and feedback from your instructor across the semester. Some assignments appear in pairs. For paired assignments, your work in the first of the pairs is to serve as a model for the second assignment. Late submissions prevent you from receiving timely feedback to guide your subsequent efforts. Being late with the first of a pair of assignments does not alter the due date for subsequent assignments.

Graded assignments will be returned to you through the class assignment box feature as well. I suggest that you download and preserve the returned assignments with the comments and suggestions for use in your portfolio. The required portfolio artifact for this course is the CBM project.

#### File Names for Online Submission

**You must include your name** *in the file name* when you submit to Blackboard. I will deduct five points from each submission (nonrefundable) if your file downloads without your name in the title. Non-refundable means that even if you send the file early for feedback purposes, you lose the five points for the assignment if it does not contain your name *in the file name*.

**Blackboard will** *not* **add your name to your submission** as is required for this class. It will label it on the server but when it downloads, only the name of the file *as it appears on your computer* will be transmitted. The name must be assigned to the file on your computer before you send it to Blackboard.

The format for the file name is:

#### <your last name-assignment name>

If I were submitting homework assignment 1 through the Dropbox, I would call it:

#### Cerar-Homework 1

Note: If the file name on your computer does not look like my example, it will not look like my example in dropbox or when it downloads to my computer and you will lose points.

The Blackboard site may be accessed at: https://mymasonportal.gmu.edu. Log in using your GMU email information. Questions regarding the Blackboard site should be directed to the ITU support desk at <a href="http://itusupport.gmu.edu/STG/supportctrhours.asp">http://itusupport.gmu.edu/STG/supportctrhours.asp</a> or (703) 993-8870.

# **Schedule**

# **Tentative Class Schedule**

Class	Date	Topic	Preparation
1	9/12	Introduction and Course Overview  Legal, professional, and ethical requirements relative to assessment	Overton Chapters 1 & 2
2	0/10	CDM and Days are	Orașteri Charteri ( P. 7
2	9/19	CBM, and Progress	Overton Chapters 6 & 7
		Monitoring	Espin (2000) Fuchs & Fuchs (1986b)
			Hosp & Hosp (2003)
			110sp & 110sp (2003)
3	9/26	Quantitative Measurement	Overton Chapter 3
		Concepts I	1
		1	Excel instruction on website
		Computers in assessment	CBM Proposal Due
		data management*	
4	10/3	Quantitative Measurement	Overton Chapter 4
		Concept II	Daub (1996)
			Fuchs & Fuchs (1986a)
5	10/10	Achievement Tests	Overton Chapters 5 & 8
			Statistics Homework due
6	10/17	Analyzing tests & writing	Overton Chapter 13
		reports	Midterm due
			(Individual effort, no collaboration with
			classmates)
7	10/24	Behavior	Overton Chapter 9
		Intelligence and Adaptive Behavior	Overton Chapter 10
			Brigham (2010)
		RTI	Test Report 1 Due

8	10/31	Classroom testing, grading,	Bateman (2009)
		etc.	
			Thurlow (2001)
		Alternative assessments	Conderman (2010)
			Byrnes (2008)
		Test accommodations	
9	11/7	CBM presentations	Test Report 2 Due
10	11/14		CMB Report Due

# **Grading the Major Assignments**

Scoring protocols for the major assignments in this class appear on the next pages. They are for your information only. Do not turn them in with your assignment. I will create new ones for your work.

# **Scoring the Calculation Homework**

, Calcu	lation Assigi		UDFIC
Panart Flament		Rating 0.5 0	NC*
Report Element Absence & GPA		0.5	IVC
Correlation Coefficient	_		
Correct Formula and Data sources			-
Rounded to two decimal places			
Scatterplot			-
Correct Data Sources			-
Correct Chart Type and configuration			
Stemplot			
Leaves in low to high, L-R order			
Leaves left justified			
Tests One and Two			
Correlation Coefficient	_		
Correct Formula & Data Sources			
Rounded to two decimal places			
Stemplot			
Leaves in low to high, L-R order			
Leaves left justified	_		
Scatterplot			•
Correct Data Sources			
Correct Chart Type and Configuration	_		-
Mean			-
Correct Formula and Data sources			
Rounded to two decimal places SD	_		-
Correct Formula and Data sources			-
Rounded to two decimal places			
Tests Three and Four			
Correlation Coefficient	_		
Correct Formula and Data sources			-
Rounded to two decimal places			
Stemplot			-
Leaves in low to high, L-R order			-
Leaves left justified			
Border formatted with line.			
Descriptive Statistics			
Mean & SD (2 points)			
Quartiles (Max, Q3, Median, Q2, Min) (4 points)			
Mode(s) Leave function in cell even if Amodal			
Z scores			
Standard (Derived Scores)			
Calculations rounded to two decimal places	_		
Creating a CBM Chart	_		
Employs the correct data			
Blank data space with phase line			
Aimline anchors			
Amiline			
Submission			
On time (2 points)			
File downloads with student name in file name (5 points)			
Т	otal Score 0		

# **Scoring and Advice on CBM Proposal**

I give three grades on this project. Two of them are alterable but require resubmission of the proposal.

- A *zero* means that your idea won't fit the project parameters at all. With a zero, you need a completely new idea.
- A score of *five* means that you are in the ballpark but some things need to be changed. If you write to me with questions about how to change the proposals, I still need the proposal form to be revised to reflect the final decision and uploaded again so that we have a record of the agreed upon project. When we have agreement and the revised proposal form is uploaded, I change the grade to a ten.
- A score of *ten* means good to go. Suggestions might appear in the proposal form but they are up to the author when the score is already a ten. You can let me know about your decision or ask questions, but you are ready to proceed without further input from me.

Finally, and this is important. There are two places on Blackboard labeled CBM. One is for the *proposal*, the other is for the *project*. Please select the proper option. Proposals uploaded in the project slot will be deleted without comment so that the system will allow your project to upload in that slot.

Scoring of CBM Project

Project Elements		Wt	1	0.5	0	NFD	Comments
Planning (50 points)							
Reason for assessment clearly stated	Γ	5					
Topic appropriate for continuous progress meas	sure	5					
Curriculum analysis		5					
Evidence that student posses requisite preskills		5					
Behavioral objective(s)		5					
Probes: constant time		5					
Probes: constant number		5					
Probes: constant difficulty		5					
Probe avoids spurious measurement artifacts		5					
Probe record keeping is clear and transparent		5					
Instruction (10 points)							
Adequate description	ſ	5					
Evidence of response to measurement data		5					
Measurement Presentation (30 Points)							
Clarity of Display		10					
Baseline		5					
Aimline		5					
Phaseline		5					
Data-decision rules evident		5					
Overall Project Presentation (10 Points)							
Writing quality	Γ	5					
Clarity of explanation		5					
Tot	al Score		0				

# Scoring Test Report & Interpretation (Test Report One and Two\*)

# Test Report 1 & 2 Rubric

	Rating					
Report Element	1	0.5	0	N		
Reason for referral						
Clear statement of reason				п		
Additional supportive information (e.g., "Triennial required")						
Extraneous information omitted						
Assessment procedure						
Name & Type of procedure(s)				т		
Subtest description (task/response)						
Name & Type of other assessments/procedures						
Description of other assessments/procedures						
Observations during testing						
Statements of fact only				п		
Extraneous information omitted						
Concluding statement of probable validity						
General interpretation of scores						
Indicates use of age or grade norms and explains their meaning						
SS dfn & interpretation (range of typical performance)						
CI dfn & interp (random error)						
%ile rank dfn & interp (as well as/below)						
GE omitted or includes caveat						
Fable						
Scores accurate				7		
Includes all necessary scores proper locations						
Add/remove headings as needed						
Domain preformance descriptions as needed						
All domains for repoort included				1		
Broad score for each, source, what it means						
Each subtest score, range, performance compared to peers						
CI comparison (different/not different)						
Classroom observations/Teacher reports/Other Test Information						
Identifies procedue and sources of information				7		
Describes collected information						
Reports areas of unanimous agreement						
Reports areas of different opinions						
·						
Summary/Recommendations				•		
Recaps reason for referral and procedures						
Addresses general findings of each domain						
Integrates information across domains and explains implications						
Suggests areas of strength						
Suggests areas of need						
At least 2 concrete, explicit instructional interventions for each area of need						
Quality of writing and APA formatting				•		
APA style-headings & table format						
Table Format						
Grammar & mechanics						
Submission properties						
On time  Last name appears in file name (e.g., Cerar_Test_Report_1.doc)						

<sup>\*</sup> The total score for Test Report Two is multiplied by two so that it is worth 100 points instead of 50.

Important things to remember:

- Late assignments get penalized.
- Assignments must be submitted through Blackboard.
- Blackboard submissions must have your name in the file name. You earn extra points for putting your name in the file name as below.

Suggested names for the submissions...

Your last name-statsHW

Your last name-CBMprop

Your last name-Report1

Your last name-Report2

Your last name-CBM

Use the "Save as" command on your application. Replace the words "your last name" with your actual last name and save. Then send the file with your last name right there in file name to me using the Assignment function on Blackboard.

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