GEORGE MASON UNIVERSITY COLLEGE OF EDUCATION AND HUMAN DEVELOPMENT

EDIT 705 B01: Instructional Design (3 credits)
Summer Semester/2016
Online
June 6, 2016 through July 30, 2016

Instructor: Heather Tillberg-Webb, PhD

Contact Information

• Mason e-mail: htillber@gmu.edu

Skype: htillberg

• Office hours: By appointment

Prerequisites: None

Entry Level Skills

Students should possess basic computer skills (e.g., MS Office, Internet search skills) and have high-speed Internet access with a standard browser (Firefox, IE), along with Adobe Acrobat Reader and Adobe Flash Player, both of which are downloadable free of charge at http://www.adobe.com/downloads/. Experience in teaching, training, technical development, or equivalent is a plus.

Required Texts

- Morrison, G.R., Ross, S.M., Kalman, H.K., & Kemp, J.E. (2011). *Designing effective instruction* (**7th edition**). Hoboken: John Wiley & Sons, ISBN 978-0-470-52282-0.
- Reiser, R.A. & Dempsey, J.V. (Eds.) (2012). *Trends and issues in instructional design and technology* (**3rd edition**). Boston: Pearson, ISBN 978-0-13-256258-1

You may order from the George Mason University <u>bookstore or</u> from the book vendor of your choice.

Catalog course Description

Helps students analyze, apply, and evaluate principles of instructional design to develop education and training materials spanning a wide range of knowledge domains and instructional technologies. Focuses on variety of instructional design models, with emphasis on recent contributions from cognitive science and related fields.

Expanded Course Description

This course is designed to teach the fundamentals of instructional design, including the principles of learning theory and instructional strategies that are relevant to instructional design. Students will learn the purpose and approach to completing each phase of the instructional design process and will produce a set of outputs from each of these phases in accordance with the requirements specified in a final course project.

Course Learning Outcomes

By the end of this course, you should be able to:

- Define instructional design
- Compare and contrast various models of instructional design
- Analyze and discuss various learning theories and how they relate to instructional design
- Collect and analyze data to identify an instructional need
- Conduct learner and contextual analyses
- Conduct task analysis
- Write measurable instructional/performance objectives
- Analyze and discuss instructional strategies used for various types of learning
- Define a formative, summative, and confirmative evaluation plan for the learning design project
- Create an instructional design document (IDD) that provides a solution to an instructional problem/need
- Produce a rudimentary prototype of a design concept using electronic media of choice (e.g., PowerPoint, Camtasia, Dreamweaver, Articulate)

Delivery Method

This course will be delivered online using an **asynchronous** format via the Blackboard learning management system (LMS) housed in the MyMason portal. You will log in to the Blackboard course site using your Mason email name (everything before "@masonlive.gmu.edu) and email password. The course site will be available on 5/13/16.

Online Course Expectations

- Course Week: Because asynchronous courses do not have a "fixed" meeting day, our week will start on Monday, and finish on Sunday.
- Workload and Log-in Frequency: Expect to log in to this course at least 5 times a
 week to read announcements, participate in the discussions, and work on course
 materials. Remember, this course is not self-paced. There are specific deadlines and
 due dates listed in the CLASS SCHEDULE section of this syllabus and within the course
 modules to which you are expected to adhere. It is the student's responsibility to keep
 track of the weekly course schedule of topics, readings, activities and assignments
 due.
- Participation: Students are expected to actively engage in all course activities
 throughout the semester, which include viewing of all course materials, completing
 course activities and assignments, and participating in course discussions and group
 interactions.
- Technical Competence: Students are expected to demonstrate competence in the use
 of all course technology. Students are expected to seek assistance if they are
 struggling with technical components of the course.
- Technical Issues: Students should expect that they could experience some technical
 difficulties at some point in the semester and should, therefore, budget their time
 accordingly. Late work will not be accepted based on individual technical issues.

 Advising: If you would like to schedule a one-on-one meeting to discuss course requirements, content or other course-related issues, we can meet via telephone or web conference. Send me an email to schedule your one-on-one session and include your preferred meeting method and suggested dates/times.

Netiquette: Our goal is to be **collaborative** and professional. We should engage in dialogue with the shared understanding that all learners in the course are working towards a goal of respectful communication. Even so, sometimes an innocent remark in the online environment can be misconstrued. **Be positive in your approach to others and diplomatic with your words.** Remember, you are not competing with each other but sharing information and learning from one another as well as from the instructor.

Professional Association Standards

PROFESSIONAL STANDARDS (International Board of Standards for Training, Performance and Instruction (IBSTPI)):

- Professional Foundations
 - 1. Communicate effectively in written and oral form
 - 2. Apply current research and theory to the discipline of instructional design
 - 3. Update & improve knowledge, skills & attitudes pertaining to the instructional design process & related fields
 - 4. Apply data collection & analysis skills to instructional design projects
 - 5. Identify ethical, legal & political implications of design in the workplace
- · Planning and Analysis
 - 7. Identify & describe target population & environmental characteristics
 - 8. Select & use analysis techniques for determining instructional content
 - 9. Analyze the characteristics of existing & emerging technologies & their potential use
- Design and Development
 - 12. Design instructional interventions
 - 14. Select or modify existing instructional materials
 - 16. Design learning assessments

TK20 Performance-Based Assessment Submission Requirement

Every student registered for any EDIT course with a required performance-based assessment is required to submit this assessment, IDD Project to Tk20 through Blackboard (regardless of whether the student is taking the course as an elective, a onetime course or as part of an undergraduate minor). Evaluation of the performance-based assessment by the course instructor will also be completed in Tk20 through Blackboard. Failure to submit the assessment to Tk20 (through Blackboard) will result in the course instructor reporting the course grade as Incomplete (IN). Unless the IN grade is changed upon completion of the required Tk20 submission, the IN will convert to an F nine weeks into the following semester.

GMU Policies and Resources for Students

- a. Students must adhere to the guidelines of the George Mason University Honor Code [See http://oai.gmu.edu/the-mason-honor-code-2]
- 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 http://caps.gmu.edu/].
- 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 http://ods.gmu.edu/].
- 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 http://writingcenter.gmu.edu/]. Revised 12/18/12

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. http://cehd.gmu.edu/values/

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

Instructional Approach

The course will be taught in an online asynchronous format in an intensive summer semester. The online sessions are asynchronous using the Blackboard Learning Management system housed in the MyMason portal. Materials used to support instruction include readings, lectures, hands-on experiences, research activities, threaded discussions and projects. Weekly content is described in detail and course topics, activities and assignments are posted on our Blackboard course site.

COURSE REQUIREMENTS, PERFORMANCE-BASED ASSESSMENTS, EVALUATION CRITERIA, AND GRADING SCALE

Major Assignment Descriptions Online Discussions

Each session there will be an online discussion related to the week's readings. You should respond to the discussion prompts by incorporating information from the readings and applying the readings to your own experience. Each discussion will have a similar rhythm, with the first post due by Thursday and follow-up posts due by Sunday. The first post should be substantive and in the range of 200-350 words. Follow-ups should also be substantive and constructive and in the range of 100-200 words. Discussions cannot be made up after the close of the discussion.

Group Synthesizer

As part of the discussion grade, one synthesizer will be assigned to each thread of the discussion. By the Tuesday following the discussion, the synthesizer should create a post that is added to the Group Discussion Synthesis forum.

The **Group Synthesizer** activity will be assessed on the following criteria:

- Identifying 3-5 key points or most critical points from the overall discussion, highlighting specific contributions of at least half of the discussion group participants from the week.
- The synthesis might also draw upon aspects of the readings that the group found most salient or struggled with.

 The synthesis should be 300-500 words and posted by the Tuesday following the discussion to the Group Discussion Synthesis forum as a reply to the thread for the Session.

Reflections

There will be three learning reflections in the course—at the beginning, mid-point, and at the end. In your reflection, you should make connections between the readings on ID and your own conceptualization of the ID process through work on the IDD project.

Self-Check Quizzes

There will be two self-check quizzes in the course for you to demonstrate your knowledge with the concepts in the course. You will be allowed to take the quizzes more than one time.

Peer Reviews

The IDD Project will be divided into six sections that will be submitted separately as the project is built throughout the semester. The first draft of each section of the IDD project must be delivered on-time as part of your peer review grade. A feedback sheet will be provided to guide your feedback to peers on each part of the IDD project. You will need to provide constructive evaluative feedback to other students or teams of students as you work on the IDD project.

Instructional Design Document & Prototype Presentation

Working individually or with a team, if you choose to do so, you will develop an instructional design document (IDD) which will detail their approach to development of the prototype instructional module prior to its actual development.

The IDD project will present the design concept and related materials in a professionally-polished document to the instructor. The design document will include the following components:

- a) Instructional Problem Definition/Refinement
- b) Learner and Context Analysis
- c) Task Analysis
- d) Instructional Objectives
- e) Instructional Approach (Sequencing, Strategies, Messages)
- f) Instructional Materials (Concepts)
- g) Formative & Summative Evaluation
- h) Rough prototype

Please review the Instructional Design Document & Prototype Presentation Grading Rubric as you develop your projects.

Grading Scale

The grading scale used in this course is the official George Mason University scale for graduate-level courses. Decimal percentage values ≥.5 will be rounded up (e.g., 92.5% will be rounded up to 93%); decimal percentage values <.5 will be rounded down (e.g., 92.4% will be rounded down to 92%).

Letter Grade	Total Points Earned
Α	94%-100%
A-	90%-93%
B+	86%-89%
В	83%-85%
B-	80%-82%
С	70%-79%
F	<70%

Great care is given to evaluating student performance based on the requirements documented in the grading rubrics for each assignment. As such, grades are not negotiable. If, following discussions with the instructor, a student feels that his/her grade is unfair, the grade may be appealed using the university's appeal process described at http://catalog.gmu.edu/content.php?catoid=27&navoid=5399#appeal

Assignment Weights

Category	Assignment	Weight
1	Online Discussions	20%
2	Reflections & Self-Check Quizzes	10%
3	Peer Reviews	20%
4	Final Instructional Design Development Project	50%
		100%

PROPOSED CLASS SCHEDULE

Note: The LAST DAY TO DROP CLASS WITHOUT ACADEMIC/FINANCIAL PENALTY IS BEFORE 20% OF THE CLASS SESSIONS HAVE MET – for this course **that date is 6/17/2016.**

Week	Date	Topic/Learning Experiences	Textbook Readings*	Assignments Due
1	6/6/16	Session 1 Introductions Reflection 1 IDD Problem Statement Session 1 Discussion- Job Analysis Discussion	 Morrison Chapter 1 & 2 Reiser, Chapters 1-3 Morrison Chapter 1 & 2 Reiser, Chapters 26-28 	 Discussion post Thursday Responses to 2 peers Sunday Reflection due Sunday IDD Project Statement due Thursday Discussion post Thursday Responses to 2 peers Sunday
2	6/13/16	Session 2: Discussion- Models of Learning & Instruction Learner & Context Analysis Due	 Morrison, Kemp, & Ross, Ch 3 &4 Reiser, Chapters 4-9 	 Discussion post Thursday Responses to 2 peers Sunday Learner and Context Analysis due for peer review
3	6/20/16	Session 3: Conducting Task Analysis Discussion Task Analysis Peer Review	Morrison, Kemp & Ross, Ch 3 & 4	 Discussion post Thursday/ Responses to two peers Sunday Learner and Context Analysis Peer review completed Task Analysis due for peer review

4	6/27/16	Instructional Objectives Session 4 Discussion – ID in Context Instructional Objectives Peer Review	 Morrison, Kemp & Ross, Ch 5 Reiser, Chapter 14-17 	 Discussion post Thursday/ Responses to two peers Sunday Reflection 2 Updated IDD Project submitted to Instructor Instructional Objectives due for peer review Self-Check Quiz 1 	
5	7/4/16	Instructional Approaches Session 5 Discussion: New Directions in ID Alignment Peer Review	 Morrison, Kemp & Ross, Ch 6-8 Reiser, Chapters 29-34 	 Discussion post Thursday/ Responses to two peers Sunday Instructional Approaches due for Alignment peer review 	
6	7/11/16	Evaluation Session 6 Discussion – Evaluation Evaluation Plan Peer Review	Morrison, Kemp & Ross, Ch 10-12Reiser, 10-13	 Discussion post Thursday/ Responses to two peers Sunday Evaluation Plan peer review 	
7	7/18/16	Session 7 Discussion – Current Issues in ID Instructional Materials Peer Review Reflection 3	 Morrison, Kemp & Ross, Ch 9 Reiser, Chapters 32, 35-38 	 Discussion post Thursday/ Responses to two peers Sunday Evaluation Plan peer review complete Instructional Prototype peer review due 	
8	7/25/16	Last day of class Final IDD Project Due by 7/27/16		 Final IDD Project Due by 7/27/16 Reflection 3 Self-Check Quiz 2 	
			*Additional supplemental readings may be linked within the course site.		

Grading Rubrics

Discussion Rubric – EDIT 705

5 points	At least three contributions to the discussion including an original post and at least two substantive responses to other
	students' posts. In addition, the poster does at least one of the following:
	 Postings reflect outstanding thought processes and thorough preparation;
	Substantive ideas supported by frequent references to assigned readings
	Often supplements comments with an additional probing question or hypothesis for the class to consider
	Frequent application of work and/or previous learning experiences to concepts covered in class
	Views are clearly presented with evidence of the integration of the readings or of experiences. Any reference is appropriately cited/referenced. The assignment is completed on time.
4 points	At least three contributions to the discussion including an original post and at least two responses to other students' posts. Views are clearly presented with evidence of the integration of the readings or of experiences. Any reference is appropriately cited. The assignment is completed on time.
3 points	At least two contributions to the discussion (one original post and at least one response to another student's post). Statements contain generally relevant information and adequately reflect the reading or experiences as well as good critical thinking skills. References, if required, are accurately cited. Assignment completed on time or with two contributions, but late.
2 points	One or two contributions to the discussion (one must be an original post). Statement(s) not completely relevant to the topic or may be confusing. Statement(s) weakly reflect the readings or experience. References not provided where necessary or are inaccurately cited. Assignment with one contribution is completed on time, or with one contribution, but late.
1 point	One or two contributions to the discussion (one must be an original post). Statement(s) irrelevant to the topic.
	Opinions presented without information or are not supported by data or references. Assignment with one contribution
	is submitted on time, or with two contributions is submitted late.
0 points	No contributions to the discussion.

Reflection Rubric – EDIT 705

5 points • Is well developed, providing in-depth reflection on, and personalization of, the theories, concepts, and/or strategies presented in the course materials to date. • Shows strong evidence of synthesis of ideas presented and insights gained throughout the entire course. The implications of these insights for the respondent's overall teaching practice are thoroughly detailed, as applicable. Includes all components and meets or exceeds all requirements indicated in the instructions. Each question or part of the assignment is addressed thoroughly. Contains writing which is clear, concise, and well organized with excellent sentence/paragraph construction. Is submitted on-time. 4 points Demonstrates a general reflection on, and personalization of, the theories, concepts, and/or strategies presented in the course materials to date. Viewpoints and interpretations are supported. Appropriate examples are provided, as applicable. There are one or two references to assigned readings. Includes all components and meets all requirements indicated in the instructions. Each question or part of the assignment is addressed. All attachments and/or additional documents are included, as required. is written in manner that is mostly clear, concise, and well organized with good sentence/paragraph construction. Thoughts are expressed in a coherent and logical manner. There are no more than 3 spelling, grammar, or syntax errors. Shows evidence of synthesis of ideas presented and insights gained throughout the entire course. The implications of these insights for the respondent's overall teaching practice are presented, as applicable. • Is submitted 1-2 days late.

3 points	 Demonstrates a general reflection on, and personalization of, the theories, concepts, and/or strategies presented in the course materials to date. Viewpoints and interpretations are supported. Includes some components and meets some of the requirements indicated in the instructions. Though based in personal experience and general references to the course concepts, the reflection does not reference any of the specific aspects of the assigned readings.
	 Is written in a mostly clear, concise, and well-organized manner, with good sentence/paragraph construction. Thoughts are expressed in a coherent and logical manner. No more than 5 spelling, grammar, or syntax errors. Demonstrates evidence of synthesis of ideas presented and insights gained throughout the entire course. The implications of these insights for the respondent's overall teaching practice are presented, as applicable. Is submitted more than 2 days late.
2 points	 Demonstrates a general reflection on the theories, concepts, and/or strategies presented in the course materials to date. Though based in personal experience and general references to the course concepts, the reflection does not reference any of the specific aspects of the assigned readings. Response shows evidence of synthesis of ideas presented and insights gained throughout the entire course. The implications of these insights for the respondent's overall teaching practice are presented, as applicable. Contains multiple errors in spelling, grammar, or syntax and/or is submitted more than 2 days late.
1 point	 Contains general thoughts but is incomplete in representing an in-depth reflection that meets the stated criteria of the assignment. Does not contain specific references to the reading. Does not demonstrate a developing understanding of the course content. Contains multiple errors in spelling, grammar, or syntax. Is submitted more than 2 days late.
0 points No	o assignment submitted.

 $(Adapted\ from\ \underline{www.cpcc.edu/learningcollege/learning.../\underline{rubrics/reflection}\ \ \underline{rubric.doc})$

Peer Review Rubric - EDIT 705

5 points	Draft of assignment was completed on time.
	All assigned peer reviews are completed on time.
	All questions on peer review form are addressed in detail.
	Substantive and constructive comments are made that can help guide the designers' work forward.
	Concrete examples and suggestions are provided.
	Feedback demonstrates thorough understanding of the concepts for that weeks' assignment.
4 points	All assigned peer reviews are completed on time.
	All questions on peer review form are addressed with detail, though some more thoroughly than others.
	One or two constructive comments are made that can help guide the designers' work forward, but all feedback items addressed.
	Feedback demonstrates a good understanding of the concepts for that weeks' assignment.
	Draft of own assignment may have been delayed but peer reviews were completed on time.
3 points	Both draft of assignment are peer reviews are completed late.
	One or two constructive comments are made that can help guide the designers' work forward, but not all feedback items addressed.
	Feedback demonstrates some understanding of the concepts for that weeks' assignment.
2 points	Both draft of the assignment or peer review materials are late.
	Not all questions on peer review form are addressed in detail.
	Limited comments are made, but don't provide enough detail to be helpful in moving the work forward.
	Feedback demonstrates major gaps in understanding the concepts for that weeks' assignment.
1 point	Both draft of the assignment or peer review materials are late.
	Not all peer reviews for that week are completed.
	Not all questions on peer review form are addressed in detail.
	Comments are evaluative but don't provide enough detail to be helpful in moving the work forward.
	Feedback demonstrates major gaps in understanding the concepts for that weeks' assignment.
0 points	No peer review was completed.
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IDD Project and Prototype Rubric – Total 50 points Instructional Design Document & Prototype Presentation Grading Rubric: Total Possible Points: 50

IBSTPI	Criteria	Does Not Meet	Meets Standards	Exceeds Standards
Competency		Standards		
Professional	Problem	Instructional design	Instructional design	Instructional design
Foundations:1:	definition:	problem is not clearly	problem is articulated	problem is
Communicate		stated	clearly, but with little	articulated clearly
effectively in			or no supporting data	and supported with
written & oral				a variety of data
form		Point values: 0.0-2.3	Point values: 2.4-2.9	sources
				Point value: 3
Planning &	Learner &	Little or no description	Adequate description	Comprehensive,
Analysis: 7:	Context	of learner	of learner	data-driven
Identify & describe	Analysis:	characteristics and	characteristics and	description of
target population & environmental		how the context	how the context	learner
characteristic		relates to the	relates to the problem,	characteristics and
Cital acteristic		problem, little or no	some use of supporting	how the context or
		supporting data	data	environment relates
		Point values: 0.0-3.9		to the problem
			Point values: 4.0-4.9	
				Point value: 5
Planning &	Task Analysis:	Method and content	Method and content	Method and content
Analysis: 8:		reflects neither SME	reflects some SME	clearly reflects use
Select & use		input nor other data	input, little or no other	of substantive SME
analysis techniques for		sources	data sources	input as well as
determining				other data sources
instructional		Point values: 0.0-3.9	Point values: 4.0-4.9	Point value: 5
content				
Professional	Instructional	Few or none of the	Most instructional	All instructional
Foundations: 4:	Objectives:	instructional	objectives are	objectives are
Apply data		objectives are	measurable and most	measurable and all

	1.1		
		' '	supported by the
	1		instructional need &
		task analysis data	task analysis data
	task analysis data		
	Point values: 0.0-3.9	Point values: 4.0-4.9	Point value: 5
Instructional	Instructional	Instructional	Instructional
Approach:	sequencing, strategies	sequencing, strategies	sequencing,
	& messages do not	& messages generally	strategies &
	flow logically from the	flow logically from the	messages all flow
	instructional need,	instructional need,	logically from the
	learner, context & task	learner, context & task	instructional need,
	analyses, major	analyses, with only	learner, context &
	disconnects	minor disconnects	task analyses
	Point values: 0.0-3.9		
		Point values: 4.0-4.9	Point value: 5
Limitations,	Instructional design	Instructional design	Instructional design
Constraints:	document does not	document articulates	document clearly
	articulate any pre-	some pre-project	articulates all pre-
	project limitations or	limitations or	project limitations
	constraints	constraints	and constraints
	Point values: 0.0-0.7	Point values: 0.8-0.9	Point value: 1
Criteria	Does Not Meet	Meets Standards	Exceeds Standards
	Standards		
Instructional	Choice of instructional	Choice of instructional	Choice of instructional
Materials:	materials does not	materials somewhat	materials clearly reflects
	reflect instructional	reflects selected	selected instructional
	strategies,	instructional	strategies, as well as
	limitations/constraints	strategies,	limitations/constraints
	-	limitations/constraints	Point value: 5
	Point values: 0.0-3.9	·	
		Point values: 4.0-4.9	
Formative &	Instructional design	Instructional design	Instructional design
	Limitations, Constraints: Criteria Instructional Materials:	Instructional Approach: Instructional sequencing, strategies & messages do not flow logically from the instructional need, learner, context & task analyses, major disconnects Point values: 0.0-3.9 Limitations, Constraints: Instructional design document does not articulate any preproject limitations or constraints Point values: 0.0-0.7 Criteria Does Not Meet Standards Instructional materials does not reflect instructional strategies, limitations/constraints Point values: 0.0-3.9	supported by the instructional need & task analysis data Point values: 0.0-3.9 Instructional Approach: Instructional Approach: Instructional Approach: Instructional Sequencing, strategies & messages do not flow logically from the instructional need, learner, context & task analyses, major disconnects Point values: 0.0-3.9 Limitations, Constraints: Instructional design document does not articulate any preproject limitations or constraints Point values: 0.0-0.7 Criteria Does Not Meet Standards Instructional Materials: Choice of instructional materials does not reflect instructional strategies, limitations/constraints Point values: 0.0-3.9 Point values: 4.0-4.9 Instructional sequencing, strategies & messages generally flow logically from the instructional need, learner, context & task analyses, with only minor disconnects Point values: 4.0-4.9 Instructional design document articulates some pre-project limitations or constraints Point values: 0.0-0.7 Criteria Does Not Meet Standards Choice of instructional materials somewhat reflects selected instructional strategies, limitations/constraints Point values: 0.0-3.9 Point values: 4.0-4.9

Development:	Summative	document does not	document contains a	document contains both
16:	Evaluation:	contain a formative	limited formative and	a comprehensive
Design learning		and/or summative	summative evaluation	formative & summative
assessment		evaluation plan, no	with little or no	evaluation plan,
		supporting data	supporting data	supported by a variety of
		sources	sources	data sources
		Point values: 0.0-3.9		
			Point values: 4.0-4.9	Point value: 5
Professional	Organization:	Instructional design	Structure of the	Structure of the
Foundations: 1:		document is	instructional design	instructional design
Communicate		unstructured and hard	document is generally	document is clear and
effectively in		to follow	clear, little or no use of	easy to follow, with use
written & oral			headings and sub- headings	of accurate headings and
form			Point values: 2.4-2.9	sub-headings
		Point values: 0.0-2.3	Tollit values. 2.4 2.5	Point value: 3
Professional	Language:	Rules of English	Rules of English	Rules of grammar, usage,
Foundations: 1:		grammar, usage,	grammar, usage,	spelling and punctuation
Communicate		spelling and	spelling and	are followed consistently
effectively in		punctuation are not	punctuation are	throughout the
written & oral		followed, multiple	generally followed	instructional design
form		language errors	throughout the	document, no language
		throughout the	instructional design	errors
		instructional design	document, one or two	
		document	minor language errors	
		Point values: 0.0-2.3		Point value: 3
			Point values: 2.4-2.9	
Professional	Alignment of	Prototype does not	Prototype	Prototype clearly
Foundations: 2:	Prototype	demonstrate the	demonstrates some of	demonstrates the
Apply current research and	with IDD:	instructional strategies	the instructional	instructional strategies &
theory to the		& approach outlined in	strategies & approach	approach outlined in the
discipline of		the instructional	outlined in the	instructional design
		design document	instructional design	document

instructional	Point values:	0.0-1.5 document	
design			Point value: 2
		Point values: 1.6-1.	9

IBSTPI	Criteria	Does Not Meet	Meets Standards	Exceeds Standards
Competency		Standards		
Planning &	Prototype	Selected media are	Selected media are not	Selected media are
Analysis: 9:	media	neither innovative	particularly innovative,	innovative and
Analyze the	selection:	nor appropriate for	yet appropriate for	appropriate for chosen
characteristics of		chosen strategies	chosen strategies	strategies
existing &		Point values: 0.0-1.5	Point values: 1.6-1.9	
emerging technologies &				Point value: 2
their potential use				
Design &	Sample	Sample assessment	Sample assessment	Sample assessment items
Development:	assessment	items do not	items measure some	clearly measure all
16:	items:	measure learning	learning objectives	learning objectives
Design learning	reciris.	objectives	Point values: 1.6-1.9	Point value: 2
assessment		Point values: 0.0-1.5	Tollic values. 1.0 1.5	Tome varae. 2
Professional	Team member	Individual team	Individual team	Individual team members
Foundations: 1:	contributions:	members did not	members generally	consistently adhered to
Communicate		adhere to shared	adhered to shared	shared
effectively in		roles/responsibilities	roles/responsibilities	roles/responsibilities
written & oral		documented in Bb	documented in Bb	documented in Bb private
form		private team areas	private team areas	team areas
		Point values: 0.0	Point values: 1.6-1.9	Point value: 2
		1.5		
Professional	PowerPoint©	Presentation did not	Presentation generally	Presentation adhered
Foundations: 3:	best practices:	adhere to	adhered to	consistently to
Update & improve	-	PowerPoint© best	PowerPoint© best	PowerPoint© best
knowledge, skills		practices	practices documented	practices documented in
& attitudes		documented in the	in the Resources area	the Resources area of the
pertaining to the		Resources area of	of the Bb course site	Bb course site
instructional design process &		the Bb course site	Point values: 1.6-1.9	Point value: 2
related fields		Point values: 0.0-1.5		