# George Mason University College of Education and Human Development

# EDUC 853.001 World Perspectives of Teacher Education

Fall 2011-3 Credits CRN 73166

**Professor:** Rebecca K. Fox, Ph.D. Class Days/Time: Mondays, 4:30-7:10

Class Location: Robinson Hall B. Room 442

E-Mail: <u>rfox@gmu.edu</u>

**Office:** Robinson Hall A, 451

**Office Hours:** By appointment, or Mondays 3 - 4 P.M. or after class

**Telephone:** 703-993-4123 Fax: 703-993-9380



**Course Outline and Requirements** 

#### A. Course Description

The course explores theory, research, and practice related to education with a global perspective focusing on cross-cultural contexts and analysis related to current US and internationally-based teacher preparation and continuing professional development, pedagogical models, policy reforms and their historical contexts.

Prerequisite: admission to the Ph.D. Program, or with permission of the instructor.

#### **B.** Course Outcomes

As a result of this course, students will be able to:

- 1. Articulate a personal definition of international-mindedness and how it relates to teacher education
- 2. Support their understanding of the emergent nature of teacher education in the international domain by drawing on historical and current research and literature in the field to inform both local and wider reaching decision making

- 3. Examine their immediate local educational context in light of the international sector, as it pertains to diversity practices and policies in teacher education
- 4. Summarize, synthesize and compare specific aspects of U.S. based teacher education to selected international models in consideration of the global perspective
- 5. Examine an essential practice or policy cross-culturally, e.g., parental involvement, indigenous languages, first languages, second languages, World Englishes, and their role in schools
- 6. Formulate an inquiry question or area of research and articulate a subsequent plan of action that is relevant to their educational context and career goals

# C. Course Readings and Resources Required Text

Hayden, M., Levy, J., & Thompson, J.(Eds.). (2007). *The SAGE handbook of research in international education*. Thousand Oaks, CA: Sage.

**Electronic Resources** and other journal articles, periodicals, and online resources, as identified, will be used in the course and made available on E-reserves or via Blackboard 9.1

**International Teacher Education Journals,** such as the following will provide current research data for discussion and examination:

The *Journal of Education for Teaching* is an established international refereed periodical which publishes original contributions on the subject of teacher education. The journal interprets 'teacher education' in the widest sense, to include initial training, inservice education and staff development. The editors welcome scholarly discussions of new issues, reports of research projects or surveys of research work in particular fields, and contributions to current debates in teacher education throughout the world, generally or on specific issues. <a href="http://www.tandf.co.uk/journals/titles/02607476.asp">http://www.tandf.co.uk/journals/titles/02607476.asp</a>

**Teacher Development** is a fully refereed international journal publishing articles on all aspects of teachers' professional development. It acts as a forum for critical and reflective attention to practice in teacher development and aims thereby to contribute to the quality of professional development. The journal takes a 'whole-career' view of teacher development, and work from both international and inter-professional perspectives is welcome. Articles may deal with teacher development in varying political and professional contexts, and may be in a variety of styles, in keeping with the diversity of activity in professional development. The journal carries accounts of personal experience, evaluations of teacher development policies and practices, research reports and theoretical discussions. http://www.tandf.co.uk/journals/titles/13664530.asp

International Journal for the Scholarship of Teaching & Learning [USA]

The *European Journal of Teacher Education* is an international academic journal that provides a forum for the examination of policies, theories, and practices related to the education of teachers at pre-service and in-service levels in the countries of Europe. The official journal of the Association for Teacher Education in Europe (ATEE), its audience

includes all those who have a professional concern with or interests in the training of teachers for all age groups. <a href="http://www.tandf.co.uk/journals/titles/02619768.asp">http://www.tandf.co.uk/journals/titles/02619768.asp</a>

### **D.** Course Delivery

Dialogic in nature, EDUC 853 is predicated upon expanding professional development through interactive discussion, critical reflection, and research. Course delivery is accomplished in a combination of ways in order to meet the course objectives and the needs of participants through a variety of in-class, on-line, cooperative, and individualized instructional strategies. Instruction includes:

- Student Directed Presentations and Discussions:
- *Discussions* (i.e., active involvement of students in learning by asking questions that engage doctoral students in deep critical thinking and engaged verbal interaction);
- *Cooperative and Collaborative learning* (i.e., small group guided learning interactions emphasizing learning from and with others);
- Guest lectures;
- *School/education-based research*;
- *Blackboard 9.1* <sup>TM</sup> web-based course management system to extend classroom learning and foster personal and collaborative reflection.

# E. George Mason University Statement of Professional Behavior and Dispositions, and Policy on Disabilities:

The Graduate School of Education (GSE) in the College of Education and Human Development expects that all students abide by the following:

- Students must adhere to the guidelines of the George Mason University Honor Code [See <a href="http://academicintegrity.gmu.edu/honorcode/">http://academicintegrity.gmu.edu/honorcode/</a>].
- 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>].
- Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/1301gen.html].
- 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.
- Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- Students are expected to exhibit professional behaviors and dispositions at all times. Please see <a href="http://gse.gmu.edu/facultystaffres/profdisp.htm">http://gse.gmu.edu/facultystaffres/profdisp.htm</a> for a listing of these dispositions.

#### Campus Resources

• 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>].
- 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>].
- 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>].

## F. Relationship to Program Goals and Professional Organizations

The EDUC 853 relationship to the GMU CEHD Core Values: The College of Education & Human Development is committed to the following five values: collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles. http://cehd.gmu.edu/values/

EDCI 853 reflects the mission and core beliefs of the College of Education and Human Development at George Mason University through its commitment to engage doctoral students in critical reflection and research literature that promotes ethical educational leadership, deep understanding of a world perspective in educational decision-making, knowledgeable teacher education professionals who can teach their content and work effectively with diverse learners, understand and implement research-based practice, and collaborate productively with colleagues. The five core values are integrally and actively incorporated into the course content, discussions, and student work associated with EDUC 853:

Collaboration Ethical Leadership Innovation Research-based Practice Social Justice

#### **G.** Principle Class Assignments and Requirements

Class Assignments for EDUC 853				
Project	Emphasis/Goal	Percent age of Grade	<b>Due Date</b>	
In-class and/or On-line Participation, group work, and Readings	Each person is responsible for reading all of the materials designated for class discussion. Students are expected to actively participate in every class session, both in class discussions and in electronic postings, by critically analyzing, asking questions, or making observations about the readings, thereby indicating they have thoroughly prepared for the class.  Students are expected to attend all classes, arriving on time, and should inform the instructor of a need for absence from class. Please note that more than one class absence may	20 percent	Each class meeting during the semester	

	result in a reduction in the grade earned by a student.		
Written Reading Responses & Critiques	Students will write two short reflections (2 -3 pp each) in response to course readings of their selection, and  One longer critique of a selected research article read for the course (see guidelines on page 8 of the syllabus).	20 percent (5 % per reflection & 10 % for the critique)	Reflections due on 9/26 & 10/17  Article Critique due on or before
Discussion Leader	Each student will take part in leading a discussion during		Nov. 7
	class, either singularly or as a member of a small group, focusing on one of the evening's assigned readings and topic. The criteria for the discussion are provided on page 7 of this syllabus and will also be discussed in class; The guided topic discussion should include additional research references and a handout to guide discussion. The evening's topic may include the article an individual has selected for the article critique as described above.	20 percent	Individual Due Dates
Study or Action Plan	The EDUC 853 Performance-Based Assessment Comparative Study, Integrated Work Plan, or Action Research Study incorporating the Contexts of World Perspectives and International Research; will include a synthesis of the relevant literature selected from EDUC 853 readings and a final critical reflection of the project and results  Oral Sharing of project with colleagues in the class	40 percent	Week of Dec. 5

**Performance-Based Assessment (Major Project) (40%)** – in consultation with the instructor, each participant will select a major project to be conducted during the semester and presented as the capstone project. These projects should reflect the incorporation of the world perspectives course content, and must include a synthesis of the relevant E DUC 853 literature, using APA 6th. The performance assessment selected for EDUC 853 should also be relevant to the educational role/context of the individual participant and will include a review of relevant literature, including but not limited to the incorporation of major EDUC 853 readings. Some suggestions for the Application of World Perspectives include:

- i. writing and submitting an article for publication;
- ii. identifying potential funding sources for a particular study or project, and writing a grant proposal;
- iii. creating a seminar series for teacher professional development;
- iv. creating a community education series for parents and community leaders;
- v. submitting a proposal for a major conference presentation and creating the presentation

vi. Other, as identified through consultation with the instructor, may be selected; this option should be of similar scope and depth, and have instructor approval.

Each of the projects/studies should include the presentation of 1) a clear context; 2) rationale or justification for the study, or project; 3) a synthesizing review of relevant literature, to include the major readings from EDUC 853; and 4) method and findings with preliminary conclusions, or the body of the selected project work; and 5) a reflection on the project and its results (personal meaning, major learning from the project, with connections to any principle learning from 853 literature that occurred).

Presentation of Major Project – Projects/studies will be shared orally with the class and any attending guests during the last class meeting. An evaluation rubric for the course performance-based assessment is included at the end of the syllabus.

**H. Grading**The University-wide system for grading <u>graduate</u> courses is as follows:

Grade	Standards	Grading	Grade Points	Graduate Courses
A+	Substantially Exceeds Standard	98 - 100	4.00	Satisfactory / Passing
A	Meets Standard	93 – 97.9	4.00	Satisfactory / Passing
A-	Meets Standard	90 – 92.9	3.67	Satisfactory / Passing
B+	Approaches Standard	88 – 89.9	3.33	Satisfactory / Passing
В	Approaches Standard	83 – 87.9	3.00	Satisfactory / Passing
B-	Approaches Standard	80 – 82.9	2.67	Satisfactory* / Passing
С	Attempts Standard	70 – 79.9	2.00	Unsatisfactory / Passing
F	Does not Meet Standard	Below 70%	0.00	Failing

# EDUC 853 Guidelines for Leading an In-Class Discussion

As you prepare to lead a class discussion, please consider ways to make the discussion, panel presentation, or presentation interactive by engaging class members in active learning and discussion through well prepared questions, or creating interactive ways for them to connect professionally and personally with the information presented. Consider the outcomes you would like to achieve.

Please consider the organization of your discussion, clarity of purpose and presentation of key ideas presented in the topic whose discussion you are leading. Your discussion/facilitation should also connect the articles/chapters you have selected to the broader context of our course material on World Perspectives, including international mindedness, and international education. Please pose thoughtful questions that encourage dialogue. Consider the following guidelines as you prepare. This will not only help to provide structure to the presentation but it will also help you facilitate the discussion and make critical connections and deepen critical thinking skills that enable you to connect to course content and the broader literature. You should also consider broadening the knowledge base of your colleagues through additional resources, which should include a list of references for participants. You may send these in advance for posting with the weekly materials on Bb and/or provide in paper copy. If you include a Power Point Guide, you may email it prior to class for posting on our class *BlackBoard* 9.1 (myMason) site.

### **Article Discussion Guidelines to Support Presentation Preparation & Participation**

Group	
Memb	ers
Article	
Proces	s: Discussion Facilitation
	Clear Opening with objectives and context
	Key Points clearly articulated
	Organization of the discussion through a series of interactive learning pathways
	Closure

#### **Content: Connections to Course Content and the Broader Literature**

Involvement of others in the discussion through critical questions

Connections to EDUC 853 and other relevant readings

#### **References** included in APA 6th

## Guidelines for the Article/Research Critique

Provide a *reference* for the article selected for your critique; this should be in APA (6<sup>th</sup> edition) style.

#### I. Brief Overview

Please provide a *brief* overview, including the following information, *as applicable*:

- 1) The *purpose* of the study or a brief overview of the chapter a brief description, usually a *short* paragraph, of what the study examined or the principle information covered in the chapter. For your research article, you may find that the research questions or hypotheses often provide this information concisely.
- 2) The *method* used (if a research study) this refers to *how* the study was conducted. You should briefly describe what was done in the study and if qualitative or quantitative methods were used, and why. Also, as applicable, variables and how each was measured; sample size, how selected, and demographics; length of the study; how the data were analyzed.
- 3) Capture the *results* of the study and conclusions drawn by the researcher(s).
- II. Discussion of the *Article/Study:* This section will give you an opportunity to respond to the article and connect personally to the work you have read. Your discussion should include three to four principle points that also make connections to your educational context. In the domain of academic writing at the doctoral level, be sure to include connections to literature and readings.

The discussion is very important, providing you the opportunity to comment on the value of the research as it was conceptualized, presented, conducted, and reported in the article. You might also address the research application for the broader global educational community, including teachers, students, and schools. Some elements to examine are: a) methodological contributions, b) research design and validity, as well as the appropriateness of the design to the research questions, c) clarity and adequacy of the written report, d) contributions of the study, e) suggestions for improvement, f) applicability of the study to the global context, g) suggestions for future research direction and efforts.

III. Reflection – This section should include information about why you selected this particular article, its meaning to you personally, how it has served to advance your thinking, and how it might apply to your doctoral area of specialization and/or inform your thinking and research. In considering Text to Self, you might focus on your working definition of international-mindedness as a result of this article.

# I. Course Schedule: Fall 2011 for EDUC 853-World Perspectives in Teacher Education

[NOTE: This schedule of readings may be changed to better meet the context and needs of class members enrolled during the semester or to accommodate special speakers or related professional opportunities that might arise. If changes are made, they will be posted on the class Blackboard site and noted in advance.]

Class	Theme/Topic	Weekly Schedule  Topics, Schedule, and Assigned Readings		
Class One August 29	Course Introduction & Overview	Introduction to course and Syllabus distributed in hard copy and via our class site on Blackboard 9.1		
Two Sept. 12	Historical Roots in International Education & Defining International- mindedness	Theme One: Historical Context & Defining International-Mindedness  Setting the Context: International Mindedness & World Perspectives – What do these terms mean to us? What is our role in advancing the academy's thinking, research, and application?  As background, if you have not already read this for International Education: Chapter 1 - Historical Resources for Research in International Education – Robert Sylvester  Chapter 3 – The Global Education Terminology Debate: Exploring Some of the Issues – Harriet Marshall  Wang, E., Lin, E., Spalding, E., Odell, S., & Klecka, C. (2011). Understanding teacher education in an era of globalization. Journal of Teacher Education, 62(2), 115-120.  Dooly, M., & Villaneuva, M. (2006). Internationalisation as a key dimension to teacher education. European Journal of Teacher Education, 29(2), 223-240.		
Three		International-Mindedness & Global Competence Chapter 7 — A Simple Typology of International-Mindedness and Its Implications for Education — Terry Haywood		

		Weekly Schedule		
Class	Theme/Topic	Topics, Schedule, and Assigned Readings		
G 410				
Sept 19		Zhao, Y. (2010). Preparing globally competent teachers: A new imperative for teacher education. Journal of Teacher Education, 61(5), 422-431.		
		[For background information, and if not previously read for IE specialization, you may find it helpful to also read:		
		Chapter 2 – International Education as Developed by the International Baccalaureate Organization (IBO) – <i>Ian Hill</i> ]		
		Today: Identification of Discussion Topics (list in class) & dates, with projected chapter/ article selection		
		Theme Two: Social and Cultural Contexts		
Four		Byram, M., & Feng, A. (2005). Teaching and researching intercultural competence. In E. Hinkel (Ed.) <i>Handbook of research in second language teaching and learning</i> (pp. 911-930), Mahwah,		
Sept 26	Social and Cultural Contexts	T to V Zillo wwilli		
		The Intercultural research of Geert Hofstede: <a href="http://www.geert-hofstede.com">http://www.geert-hofstede.com</a>		
		Also, you might skim this older work, his only educational publication regarding the Dimensions, to provide background for the web site information:		
	III	Hofstede, G. (1986). Cultural differences in teaching and learning. <i>International Journal of Intercultural Education</i> . 10, 301-320.		
		Due By Today: Reflective Response One (please submit electronically as an email attachment to instructor)		
		Social, Linguistic, & Cultural Contexts		
Five	Social, Linguistic, & Cultural Contexts	Chapter 30 – Critical Perspective on Language in International Education – <i>Trevor Grimshaw</i> or		
Oct. 3		Grimshaw, T. (in press). The branding of English as a lingua franca. In Aden, Grimshaw, & Penz (forthcoming), <i>Teaching language and culture in an era of complexity: Interdisciplinary</i>		

Class	Theme/Topic	Weekly Schedule  Topics, Schedule, and Assigned Readings	
Six Tuesday, Oct. 11	Student Populations	Approaches for an interrelated world. Brussels: Peter Lang  Kachru, Y. (2005). Teaching and learning of world Englishes. In E. Hinkel (Ed.) Handbook of research in second language teaching and learning (pp. 155-173), Mahwah, NJ: Erlbaum.  Byram, M. (2008). From foreign language education to education for intercultural citizenship: Essays and reflections. Chapters 1 and 3 (pp. 5 – 18, 43-54). Buffalo: Multilingual Matters.  Theme Three: Student Populations (e.g. Who are the global learners?)  Chapter 10 - Learning Internationally in a Future Context – John Munro  Lam, W.S.E (2006). Culture and learning in the context of globalization: Research directions. Review of Research in Education, (Special Issue on Rethinking Learning: What Counts as Learning and What Learning Counts) 30, 213-237.	
Seven October 17		International Student Populations & the U.S.  Chapter 15 - The Role of Standards in K-12 International Education – Tom Oden  Fox, R., & Diaz-Greenberg, R. (2006). Culture, multiculturalism, and world language standards: Toward a discourse of dissonance. European Journal of Teacher Education, 29(3), 401-422.  Goncalves, M., & Andrade, A. (2007). Connecting languages: The use of the portfolio as a means of exploring and overcoming frontiers within the curriculum. European Journal of Teacher Education, 30(2), 195-213.  Due By Today: Reflective Response Two (please submit electronically by email attachment to instructor)	

		Weekly Schedule
Class	Theme/Topic	Topics, Schedule, and Assigned Readings
Eight		Theme Four: Teachers and Their Professional Development
October 24		Chapter 18 - Pre-service Teacher Preparation for International Settings – <i>Jack Levy</i>
	Teachers and Their Professional Development	Chapter 19 - Professional Development of Educators: The International Education Context – <i>Mary Hayden</i>
		Duckworth, R. L., Walker Levy, L., & Levy, J. (2005). Present and future teachers of the world's children: How internationally-minded are they? <i>Journal of Research in International Education</i> , 4, 279 - 311.  Or
		White, C.S., Fox, R.K., & Isenberg, J.P. (2011). Investigating teachers' learning in an advanced master's degree program. <i>European Journal of Teacher Education</i> , 34(4), 477-495.
		<i>Email to your instructor this week:</i> Projected Research/Study Topic for your final 853 product—half to one-page general plan and/or overview of your idea
Nine		Theme 5: Teachers and Their Professional Development
October 31	Teachers and Their Professional	Chapter 20 – Interpersonal Teacher Behavior in International Education – <i>Perry den Brok and Gerrit Jan Koopman</i>
	Development	Lunenberg, M., & Willemse, M., (2006). Research and professional development of teacher educators. <i>European Journal of Teacher Education</i> , 29(1), 81-98.
		Choice of: August, D., & Calderón, M. (2006). Teacher beliefs and professional development. In D. August, T. Shanahan (Eds.), Developing literacy in second-language learners, (pp. 555-570). Mahwah, NJ: Erlbaum. or

Class	Theme/Topic	Weekly Schedule  Topics, Schedule, and Assigned Readings
Ten	Current Issues and	Sercu, L. (2005). Foreign language teachers and the implementation of intercultural education: A comparative investigation of the professional self-concepts and teaching practices of Belgian teachers of English, French and German. <i>European Journal of Teacher Education</i> , 28(1), 87-105.  **Due Today: List of (emergent/potential) references to be used in your Research/Study  **Theme 6: Current Issues and Future Challenges*  Chapter 31 – International-mindedness and the Brain: The Difficulties of 'Becoming' – Martin Shelton
Nov. 7	Future Challenges	Chapter 33 – Challenges from a New World – <i>George Walker</i> Heyward, M. (2002) From international to intercultural: Redefining the international school for a globalized world. <i>Journal of Research in International Education</i> , 9(1), 9 - 32. <b>Due By Today</b> : Article Critique (please submit electronically)
Eleven Nov. 14	Policy Issues	Theme 7: Policy Issues  Chapter 37 - Investigating Education Policy Transfer – David Phillips  Chapter 39 - The Impact of Globalization on Higher Education – Daphne Hobson
Twelve Nov. 21	Toward a Research Agenda for Our Times	Application of Research in our Educational Settings  No scheduled class meeting Individual work time this evening for your research or work time with peer reviewers on your final study/project

Class	Theme/Topic	Weekly Schedule  Topics, Schedule, and Assigned Readings
Thirteen Nov. 28	Toward a Research Agenda for Our Times	Toward a Research Agenda for Our Times  Chapter 35 – Voices from Abroad: A Contextual Approach to Educational Research and Cultural Diversity – Michael Allen  Vasquez, O. (2006). Cross-national explorations of sociocultural research on learning. Review of Research in Education (Special Issue on Rethinking Learning: What Counts as Learning and What Learning Counts) 30, 33-64.
	III	Bring near-final draft of Study/Applied Plan to class for individual consultation with instructor and for peer editing/review
Fourteen Dec. 5	Application of Research to Practice	Application of Research in Your Educational Setting  Final Discussion and Course Evaluations  In Class Sharing of Applied/Action Research Studies  Due this week: Final version of Course Products due to instructor – please send electronically as an email attachment

# Rubric for Final Applied Research Study/Project The Designated EDUC 853 Performance-Based Assessment

Elements	Unsatisfactory	Emergent to Good	Very Good	Exemplary
	1-2 D - F	3 C	4	4
Rationale or	Rationale for the	Rationale for the significance	Rationale for the	Rationale for the significance
Justification	significance or	or importance of the project is	significance or	or importance of the project is
Justification	importance of the project	provided but lacks clarity	importance of the project	clear and examples and/or
	is missing or very unclear	provided but lacks clarity	is identified and	justification are articulated
	is imissing or very unclear		adequately articulated	clearly
Connections to	The project outlines the	The project generally	The project establishes	The project establishes clear
Literature and	project but does not	establishes connections to the	some connections to the	and accurate connections to
Research	provide clear connections	EDUC 853 readings/ research	EDUC 853 readings/	EDUC 853 readings/research
	to readings/research or	but may only provide limited	research and provides	and provides a solid context
	evidence of international	inclusion of international	some inclusion of	of international perspectives
	mindedness or other	mindedness or other course	international mindedness	through references of
	course themes	themes	or other course themes	international-mindedness and
				other course themes/readings
Application or	The project is unable to	The project has potential	The project has a timeline	The project is in place, or
Submission of	be applied or	application or has been	established, and has	ready for activation, with
Design	implemented	partially implemented,	preliminary data, but	identified logistics and
		however the timeline for	some aspects may still be	implementation timeline
		completion is unclear	unclear	clearly articulated in the
	M: : 1 072	F 052 4 6	0.72	narrative
Resources &	Minimal, or no, 853 or	Few 853, or other, references	Some 853, or other, references and additional	A strong, representative number of 853 and
Dissemination	complementary references are included;	are used in the study; there are multiple APA	references and additional references are included;	complementing references are
Dissemination	does not comply with	irregularities. Study is	some APA irregularities	clearly and accurately
	APA style, or contains	minimally shared with class	may be present. Study is	incorporated, and are in
	multiple irregularities.	members or is not ready for	generally organized when	accurate APA (6 <sup>th</sup> ed). Study
	Study is not organized	dissemination	shared with the class	is clearly organized when
	when shared with class	dissemilation	members and is generally	shared with the class
	members, or is not ready		ready for dissemination	members, and is ready for
	for dissemination		,	dissemination

Language/Writing	Author makes more than	Author makes some errors in	Author makes minimal to	Author makes no, or very
	5 errors in grammar,	grammar, mechanics or	few errors in grammar,	few, errors in grammar,
	mechanics or spelling that	spelling that distracts the	mechanics or spelling.	spelling or mechanics. Uses
	distract the reader from	reader from the content. Uses	Uses language with	language masterfully to
	the content, or there are	language that is appropriate	elaboration to express	express ideas. Writing is
	error patterns evident.	but may not be fluent or	ideas. Writing is	clearly at the graduate level
	Writing is not at the level	engaging. Writing approaches	generally at the graduate	and shows careful editing.
	of graduate work.	that of graduate level quality,	level, but may benefit	
		but may need additional	from more careful	
		development.	editing.	
<b>Critical Reflection</b>	The author has reported	The author appears to be	The author has included a	The author includes a rich
	information without	making meaning of the	reflection at the	reflection that draws clear
	elaboration or has drawn	project, but the reflection may	conclusion that generally	conclusions, discusses the
	conclusions without	need further elaboration to	addresses the project's	project's impact on the field
	justification. There is a	articulate the author's	impact on the field; it is	and presents a critically
	brief reflection only, or	personal understanding and	reflective in nature,	reflective framework to
	the reflection does not	growth in the topic and/or its	however, more	explain a personal
	articulate the author's	connection to the author's	elaboration or personal	understanding and growth in
	personal understanding	professional context.	understanding and growth	the topic and its connections
	and growth in the topic as		in the topic and its	and applications to the
	a result of this study, or		connection to the author's	author's professional context.
	present a connection to		professional context	
	the author's professional		would strengthen the	
	context.		reflection.	