EDCI 5012 Fall 2015				
SYLLABUS EDCL 5012 020 Classroom Bassorich Project / 3 hours				
EDCI 5012 020 Classroom Research Project / 3 hours Department of Teacher Education Division of Education and Human Services				
Instructor Name: Dr. Ratna Narayan				
201 N Dallas 1				
972 780 1340, Cell: 806 252 5277				
Office Phone:972 780 1340, Cell: 806 252 5277Phone calls/texts to my cell are welcome between 9AM and 10 PM d replies can be expected within no more than 24 hours.				
	.narayan@unt.edu			
ay 1-5pm V	Wednesday 2:30 - 4:30 pm, Thursday 2:30 – 5:30 pm, or by appointment			
TBA / O	nline			
	aturday 1-6 pm			
H	Hybrid/ Blended delivery class, a majority of the class meeting times (51 85%) are via distance learning			
This cours	e will introduce students to action research, a form of self-reflective			
Description: systematic inquiry by practitioners on their own practice. The goals of action research are the improvement of practice, a better understanding of that practice, and an improvement in the situation in which the practice is carried out. The primary objective of the course is to prepare students to do action research in				
	Psychological Association, (2009). Publication Manual of the American			
Required Text and References:American Psychological Association, (2009). Publication Manual of the Psychological Association: Sixth Edition. Washington, D.C.: American Psychological Association.				
	vill be uploaded on Blackboard as and when required.			
Prerequisites Admitted to Graduate School				
None				
Please bri	ing a laptop through which you can access the internet to class.			
esources:	UNT Dallas Library:			
	phone: (972) 780-3625;			
	web: <u>http://www.unt.edu/unt-dallas/library.htm</u>			
	UNT Dallas Bookstore:			
	phone: (972) 780-3652;			
	e-mail: <u>1012mgr@fheg.follett.com</u>			
•	conduct and present a critically reflective classroom action research			
project through which they improve their practices and teaching and learning in their own classroom				
Outcomes:	At the end of this course, the student will			
earch quest ssroom.	tion and implement a classroom research project in an elementary or			
	of Teacher Dr. Ra 201 N 972 7 Phone replies Ratna ay 1-5pm V TBA / O TBA / O This cours systematic research at and an imp primary of schools. American Psycholog Psycholog Psycholog Systematic research at and an imp primary of schools. American Psycholog Psycholog Psycholog Sources: atticles v Admitted None Please bri esources: atticles v atticles v			

University of North Texas at Dallas

2.	Keep an action-research journal of observations in their educational settings		
3.	Use multiple data collection and analysis methods appropriate to action research		
4.	Submit a well-written research paper based on the research conducted from the action research		
	study		
5.	Develop collegial inquiry processes, reflective thinking skills, and new understandings of pupils		
	and self, including one's impact on the process.		
6.	Effectively utilize and apply the results of the findings to bring about teaching improvement and		
	enhanced student achievement.		

Hybrid Course Outline

This schedule is subject to change by the instructor. Any changes to this schedule will be communicated in class or via class email or Blackboard announcement. Additional readings and activities may be added, these will be noted in the Readings and Activities/Assignments sections.

Course Outline

Class	Timeline	Modality	Topic	SLO
no 1	Ang	Online	Introductions on discussion board	
1	<mark>Aug</mark> 29th	Omme	Introductions on discussion board	
	<u>~~~</u>		Read the following: http://www.brown.edu/academics/education-	
			alliance/sites/brown.edu.academics.education-	
			alliance/files/publications/act_research.pdf	
			http://www.aral.com.au/resources/guide.html	
			Due Sept 5th on Blackboard:	
			Description of professional context 10 points	
			Each student will write a description of their professional context.	
			The following must be included (minimum 3 pages):	
			a. Introduction of the Context	
			i. What is the purpose of the educational organization in which you	
			work?	
			ii. What are its demographics?	
			iii. Who are the stakeholders, and what role does each group play? b. Typical Day	
			i. Describe typical occurrences for a day at your educational	
			organization (general).	
			ii. Walk the reader through your daily routine (specific to you).	
			c. Problems & Concerns	
			i. Describe any problems/issues that impede stakeholders from	
			realizing the purpose of the organization (e.g. what inhibits teaching	
			and learning at your school?).	
			Give each problem its own paragraph so as to elaborate on why you	
			think that the problem exists, the ways in which it negatively affects	
			the organization, and the implications of addressing each issue.	
			(Describe at least 3 problems and indicate to me which problem you	
			are interested in investigating).	
			ii. Note: The problems described in this paper will hopefully inform	

			the classroom research project you will be conducting this semester.		
2	Sept 12 th	Face to face			
-	Sope 12		presented in small groups as well as to the whole class		
			Helpful links:		
			https://www.moresteam.com/toolbox/fishbone-diagram.cfm		
			http://twp.duke.edu/uploads/media_items/research-		
			questions.original.pdf		
			Problem statement description		
			Each student will select one problem within their school/organization		
			that will serve as the foundation for their action research plan. Papers		
			should include the following: a. Definition of the problem as it relates		
			to your professional context and the relevant stakeholders.		
			b. A cause-and-effect fishbone diagram of the problem, thus		
			identifying their assumptions and the potential causes of the problem.		
			c. A narrative explanation of the fishbone diagram along with		
			suggested data or evidence they will need to collect to verify the		
			problem must be included.		
			With the help of the feedback received from your peers, you will draft		
			2-3 research questions for your classroom research project and get my		
			approval before you leave for the day.		
2	Court Octh		Reflection 1 due Sept 13 th on BB		
3	Sept 26 th	online	Literature review draft due Sept 26 th on blackboard		
			Helpful links:		
			http://www.duluth.umn.edu/~hrallis/guides/researching/litreview.html		
	file:///C:/Users/VLN/Downloads/LitReview.pdf				
			Each student will provide a narrative discussion of the data or		
			evidence they collected to substantiate the potential causes of the		
			problem. Students will conduct a review of the literature that relates		
			to their identified problem, and literature that might inform them of		
			the potential actions that could be taken to address the problem within		
			their own context.		
			Minimum: 10 sources		
			Due Oct 8 th on blackboard		
			Classroom research project intervention plan		
			Each student will develop an intervention/action plan to address the		
			problem (or a contributing factor to the problem) identified and		
			substantiated in the Problem Identification and Literature Review		
			assignments.		
			Action Research Plans must include the following:		
			a. A description of the problem		
			b. Evidence explaining the cause of the problem		
			c. Possible interventions to address the problem		
			d. Research questions for the first action research cycle		
			e. A description of the intervention		
			f. Justification for the selection/creation of that intervention		
			g. A timeline for implementing the intervention, with key activities		
			and data collected in each stage		

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			h. Expected outcomes from this intervention, with accompanying	
			justifications for each based on previous experience and the literature	
			i. Reflection on the development of this Action Research Plan,	
			including the alterations you made from the first day of class. Also	
			reflect upon what you learned about: your chosen topic, the action	
			research process, yourself as a researcher, and remaining	
			questions/queries you have about course topics.	
4	Oct 10 th	online	You will offer a critique and feedback to two separate action research	
			plans of your peers which will be uploaded to Blackboard Due Oct	
			11th	
5	Oct 24 th	Face to face	Data Collection and analysis statement due Oct 23 rd on	
			blackboard	
			Helpful links:	
			http://www.nsf.gov/pubs/2002/nsf02057/nsf02057_4.pdf	
			http://learningstore.uwex.edu/assets/pdfs/g3658-12.pdf	
			http://www.sagepub.in/upm-	
			data/46056_Pages_from_Chambliss_(4e)_Chapter_8.pdf	
			Please come prepared to present and justify your data collection and	
			analysis methods in class. The data collection and analysis statement	
			must be supported by appropriate literature about your methods of	
			data collection and analysis.	
			Reflection 2 due Oct 25 th on BB	
6	Nov 14 th	CAST /	Data collection and analysis	
		online		
7	Nov 21 st	Face to face	Ethical issues with regards to Classroom research / Human subjects/	
			IRB/ consent forms	
			Reflection 3 due Nov 22 on BB	
<u> </u>	Nov 28 th	Thanksgiving		
		Holiday		
		(Nov 26-29)		
8?	Dec 5 th	Final project	Reflection 4 due Dec 1 st on BB	
	Saturday	presentation	All written Final project reports must be submitted on BB by Dec	
	- and a day	face to face	8 th 5 pm	

Course Evaluation Methods

- 1. Description of professional context: 10 points
- 2. Problem statement description draft: 10 points
- 3. Example of Classroom action research: 5 points
- 4. Literature review draft: 15 points
- 5. Classroom research project intervention plan draft: 10 points
- 6. Critique and feedback on 2 action research plans: 20 points
- 7. Data collection and analysis statement draft: 10 points
- 8. Reflections: 20 points (4x5 points)
- 9. Final classroom research project report: 90 points

10. Oral presentation of classroom research project: 10 points

Rubric for the Literature review Total: 15 points

	Marginal (1)	Satisfactory (2)	Outstanding (3)
Sources and Source quality	Fewer than six sources and/or sources not appropriate. Over- reliance on low quality journals and/or sources that are exceptionally brief.	Six to 9 sources, identified. Includes primary research article sand/or articles from well-respected journals in the field.	Includes a variety of sources from high quality journals, juried publications.
Organization	No clear organization or organizational plan inconsistent.	Well organized with organizational plan obvious throughout.	Organization pattern demonstrates understanding of prior literature information on the topic (historical, general to specific, segments of the topic, etc.) and organizational plan enhances the presentation, promoting ease in reading.
Connection to Defined problem area	Mismatch between problem area defined and the selection of articles/sources.	Apparent match between problem area defined and selection of articles/sources, although perhaps not clearly articulated.	Shows thorough understanding of the relationship of the sources selected to the problem area.
Synthesis/Summary	Lacks summary or any synthesis of the information, leaving each article as a stand alone piece and/or misinterprets the information and makes statements unsupported by the literature.	Summarizes the overall picture obtained from the literature review and synthesizes the knowledge gained.	Summarizes and shows insightful synthesis of the literature information, including analysis of gaps in and/or limitations of the research.

Style	Contains spelling or grammatical errors, does not follow APA style, lacks or sues quotations and/or citations ineffectively or inappropriately, lack of transitions.	Contains no spelling or grammatical errors, follows APA style, uses quotations and citations appropriately, transitions included.	Contains no spelling or grammatical errors, demonstrates creative use of language, conscientiously follows APA style, uses quotations and citations to enhance written narrative, smooth transitions.
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Final Project rubric: 90 points

Context	Can an informed reader make sense of the project?	10 points
Statement and origin of the problem	Is the focus of the project clear? Is the problem tied to the researcher's practice?	10 points
	Does the researcher refer to the research literature that informs the project?	10 points
Methodology	Does the paper contain a description of what happened?	10 points
	Are data collection methods described? Is data presented? How?	10 points
	Is data analyzed? How?	10 points
Findings	What did the researcher learn?	10 points
Implications	How did the project change the way in which the researcher thinks about his or her educational situation?	10 points
Self-critical	Does the researcher provide support for his/her knowledge claims? Did the researcher critique his/her own	10 points

work?

Grade Distribution:

300 - 270 = A269 - 240 = B239 - 210 = C209 - 180 = DBelow 179 = F

Critical Grade Considerations:

<u>Attendance considerations:</u> Attending all 4 scheduled face to face classes is MANDATORY. <u>As</u> each class is 6 hours and is equivalent to two classes, missing a class will result in reduction of your final grade by a letter grade. if you miss two classes please make arrangements to take the class when it is offered another semester. You are expected to come to class on time and stay the duration of the class as an active participant. You will lose 10 points from your total for every tardy.

<u>Assignment considerations:</u> Students must complete all assignments on time to receive a passing grade. If any assignment is not completed and submitted within 48 hours of the due date, the student will automatically receive no points for that assignment. <u>Not completing work is unacceptable for teachers.</u> Each assignment builds on the other leading to a final research paper and presentation. Please follow the requirements and due date for each assignment. Assignments turned in more than 24 hours late will lose 50 % of the points for the assignment. Assignments turned in more than 48 hours after the assignment deadline will not receive any points. Assignments that have not been spell checked or have grammatical errors will NOT be graded.

<u>You are expected to know and apply the APA guidelines to your assignments.</u> I will not teach you these guidelines. Please refer to the APA manual suggested in the syllabus for these guidelines. Assignments that do not meet these guidelines will lose points.

I will give you feedback for your assignments that I expect you to incorporate. I will use Track Changes to make comments and make changes when providing feedback. Please familiarize yourself with this program available on MS Word. <u>When I ask for a revised copy, I expect a clean,</u> <u>completed, corrected copy with no markings or comments on it of any kind. You will lose points if</u> <u>you have not made revisions.</u>

University Policies and Procedures

Students with Disabilities (ADA Compliance):

Chapter 7(7.004) Disability Accommodations for Students

The University of North Texas at Dallas makes reasonable academic accommodation for students with disabilities. Students seeking accommodations must first register with the Disability Services Office (DSO) to verify their eligibility. If a disability is verified, the DSO will provide you with an

accommodation letter to be delivered to faculty to begin a private discussion regarding your specific needs in a course. You may request accommodations at any time, however, DSO notices of accommodation should be provided as early as possible in the semester to avoid any delay in implementation. Note that students must obtain a new letter of accommodation for every semester and must meet/communicate with each faculty member prior to implementation in each class. Students are strongly encouraged to deliver letters of accommodation during faculty office hours or by appointment. Faculty members have the authority to ask students to discuss such letters during their designated office hours to protect the privacy of the student. For additional information see the Disability Services Office website at http://www.untdallas.edu/disability. You may also contact them by phone at 972-338-1777; by email at UNTDdisability@untdallas.edu or at Building 2, room 204.

Blackboard Learn Accessibility Statement:

University of North Texas at Dallas is committed to ensuring its online and hybrid courses are usable by all students and faculty including those with disabilities. If you encounter any difficulties with technologies, please contact our ITSS Department. To better assist them, you would want to have the operating system, web browser and information on any assistive technology being used. Blackboard Learn course management system's accessibility statement is also provided: http://www.blackboard.com/Platforms/Learn/Resources/Accessibility.aspx

<u>NOTE</u>: Additional instructional technology tools, such as Turnitin, Respondus, Panopto, and publisher cartridge content (i.e. MyLab, Pearson, etc.) may NOT be fully ADA compliant. Please contact our Disability Office should you require additional assistance utilizing any of these tools.

Student Evaluation of Teaching Effectiveness Policy:

Student's evaluations of teaching effectiveness is a requirement for all organized classes at UNT Dallas. This short survey will be made available to you at the end of the semester, providing you a chance to comment on how this class is taught. I am very interested in the feedback I get from students, as I work to continually improve my teaching. I consider students' evaluations to be an important part of your participation in this class.

Assignment Policy:(According to the instructor's discretion while working in concert with the division/program's guidelines).

Exam Policy:(Online exams and the ability to retake is solely at the instructor's discretion). NOTE: Online exams may be proctored on campus per instructor's discretion.

Academic Integrity:

Academic integrity is a hallmark of higher education. You are expected to abide by the University's code of Academic Integrity policy. Any person suspected of academic dishonesty (i.e., cheating or plagiarism) will be handled in accordance with the University's policies and procedures. Refer to the Student Code of Academic Integrity at

http://www.untdallas.edu/sites/default/files/page_level2/pdf/policy/7.002%20Code%20of%20Academic_I ntegrity.pdffor complete provisions of this code.

Academic dishonesty includes, but is not limited to, cheating, plagiarizing, fabrication of information or citations, facilitating acts of dishonesty by others, having unauthorized possession of examinations,

submitting work of another person or work previously used without informing the instructor, or tampering with the academic work of other students.

<u>Web-based Plagiarism Detection</u>: Please be aware in some online or hybrid courses, students may be required to submit written assignments to Turnitin, a web-based plagiarism detection service, or another method. If submitting to Turnitin, please remove your title page and other personal information.

Classroom Policies

Online Attendance and Participation:

The University attendance policy is in effect for this course. Class attendance in the Blackboard classroom and participation is expected because the class is designed as a shared learning experience, and because essential information not in the textbook will be discussed in the discussion board. Online presence and participation in all class discussions is essential to the integration of course material and your ability to demonstrate proficiency.

Attendance for this online or hybrid course is considered when you are logged in and active in Blackboard, i.e., posting assignments, taking quizzes, or completing Discussion Boards. To maintain financial aid award eligibility, activity must occur before the census date of the session or term of the course. Refer to <u>http://www.untdallas.edu/registrar</u>for specific dates. If you are absent/not active in the course shell, it is YOUR responsibility to let the instructor know immediately, upon your return, the reason for your absence if it is to be excused. All instructors must follow university policy 7.005 covering excused absences; however, it is the instructor's discretion, as outlined in the course syllabus, of how unexcused absences may or may not count against successful completion of the course

Inclement Weather and Online Classes: Online classes may or may not be effected by campus closures due to inclement weather. Unless otherwise notified by your instructor via e-mail, online messaging, or online announcement, students should assume that assignments are due as scheduled.

Online "Netiquette:

In any social interaction, certain rules of etiquette are expected and contribute to more enjoyable and productive communication. Emails, Discussion Board messages and/or any other forms of written communication in the online environment should use proper "netiquette" (i.e., no writing in all caps (usually denotes yelling), no curse words, and no "flaming" messages (angry, personal attacks).

Racial, ethnic, or gender slurs will not be tolerated, nor will pornography of any kind.

Any violation of online netiquette may result in a loss of points or removal from the course andreferral to the Dean of Students, including warnings and other sanctions in accordance with the University's policies and procedures. Refer to the Student Code of Student Rights Responsibilities and Conduct at http://www.untdallas.edu/osa/policies. Respect is a given principle in all online communication. Therefore, please be sure to proofread all of your written communication prior to submission.

Diversity/Tolerance Policy:

Students are encouraged to contribute their perspectives and insights to class discussions in the online

environment. However, offensive & inappropriate language (swearing) and remarks offensive to others of particular nationalities, ethnic groups, sexual preferences, religious groups, genders, or other ascribed statuses will not be tolerated. Disruptions which violate the Code of Student Conduct will be referred to the Dean of Students as the instructor deems appropriate.

Technology Requirements: In order to successfully access the materials in an online or hybrid course, UNT Dallas advises that your computer be equipped with the minimum system requirements.

Blackboard Learn 9.1 is the platform software for this course. Blackboard Learn supports major web browsers such as Windows Internet Explorer, Apple Safari, Mozilla Firefox, and Google Chrome. However, since the latter two are updated continually, some recent versions may not be compatible. If you experience difficulty accessing or using components of the course, try using Internet Explorer. Also, no matter what browser you use, always enable pop-ups. For more information see:

- <u>http://www.untdallas.edu/dlit/ecampus/requirements</u>
- <u>https://help.blackboard.com/en-</u> us/Learn/9.1_SP_12_and_SP_13/Student/040_Browser_Support_for_SP_13
- <u>https://learn.unt.edu/bbcswebdav/institution/BrowserCheck/check_full.html</u>