

SOUTH DAKOTA BOARD OF REGENTS

ACADEMIC AFFAIRS FORMS

New Course Request

	Education & Human Sciences / Teaching, Learning &	
SDSU	Leadership	
Institution	Division/Department	
Dennis D. Hedge	_	5/8/2018
Institutional Approval Signature		Date

Section 1. Course Title and Description

Prefix & No.	Course Title	Credits
EDER 614	Advanced Educational Research Design and Analysis	3

Suggested short title: Adv Edu Resrch Design/Analysis

Course Description

This course will focus on research design, delivery and analysis in education. Primary emphasis will be placed on survey design, delivery, and analysis, qualitative design, interviewing, transcription and analysis, and classical experimental design and execution in educational settings. Students will draft research publications utilizing journal requirements and prepare them for submission.

Pre-requisites or Co-requisites

Prefix & No.	Course Title	Pre-Req/Co-Req?
None		

Registration Restrictions

None

Section 2. Review of Course

- 2.1. Was the course first offered as an experimental course?
- ☐ Yes (if yes, provide the course information below)

⊠ No.

2.2. Will this be a unique or common course?

□ Unique Course

Prefix & No.	Course Title	Credits
EDER 763	Qualitative Methods of Education Research	3
EDER 862	Multivariate Statistics	3

Provide explanation of differences between proposed course and existing system catalog courses below:

The proposed course differs from EDER 763 and EDER 862 (both offered by USD) by specifically focusing on classroom research conducted by teachers. In addition, EDER 614 will cover both qualitative and quantitative research, but at a higher level. This will be part of a three-level research requirement in the TLL graduate program curricula aimed at an introduction to research (EDER 610 Intro to Research), and mid-level understanding of research (EDER 612 Inquiry & Action Research) and an application of what has been learned in the other two (EDER 614 Advanced Educational Research Design and Analysis).

□ **Common Course** Indicate universities that are proposing this common course:

BHSU D		\square SDSMT	□ SDSU	□ USD
Section 3. Other Cour 3.1. Are there instructional				
✓ No. Schedule Managem	~ -	vic is offered in re	station with a	victing foculty
3.2. Existing program(s) in				
Elementary and Secondary				, ,
Secondary and Early Childh	•		, ,	•
3.3. Proposed instructiona				` '
3.4. Proposed delivery me	thod by university: 0	15 Internet Asyn	chronous – Te	erm Based
Instruction				
3.5. Term change will be e		1 1249		
3.6. Can students repeat the		nai credit?		
	6 🗆			
3.7. Will grade for this cou	urse he limited to S/I	(nass/fail)?		
☐ Yes ☐ No	arse se illinea to si e	(puss/ruii).		
3.8. Will section enrollmen	nt be capped?			
	25 🗆 N	No		
3.9. Will this course equat	e (i.e., be considered	the same course	for degree c	ompletion) with
any other unique or comn				
and the Course Inventory	Report?			
☐ Yes ☒ No				
3.10. Is this prefix approve	ed for your university	y?		
⊠ Yes □ No				
Section 4. Department	t and Course Code	es (Completed	by Univer	sity Academic
Affairs)				
4.1. University Departmen				
4.2. Proposed CIP Code:		r Mar		
Is this a new CIP code f		es No RSE REQUES	T	
Sunn	orting Justificatio	n for On-Can	on nnus Revie	w
Supp	or mig dustilled to		ipus itevie	**
nnifer A. Kampmann	Jennifer A. Kam	pmann		2/25/2018
equest Originator	Signature	1		Date
ndrew Stremmel	Andrew Stremm	iel		3/16/2018 Data
epartment Chair ne Hegland	Signature Jane Hegland			Date 3/16/2018
chool/College Dean	Signature			Date
noon conege Dean	Digitatui			Date
1. Provide specific reasons	s for the proposal of the	is course and exp	lain how the	changes enhance
the curriculum. The proposed course for	cuses on educational a	nd social science	research Thi	e will also
complete a three-level r				
introduction to research	(AGED 610 Intro to I	Research), and m	id-level under	standing of
research (AGED 612 In		n) and this course	, an application	on of what has been
learned in the other two	•			
2. Note whether this course	e is: Required	l □ Elective		

3.	In addition to the major/program in which this course is offered, what other majors/programs will be affected by this course? None
4.	If this will be a dual listed course, indicate how the distinction between the two levels will be made. This course will not be dual listed.
5.	Desired section size 25
6.	Provide qualifications of faculty who will teach this course. List name(s), rank(s), and degree(s). Troy White, Assistant Professor, Ph.D. Patrick Hales, Assistant Professor, Ph.D.
7.	Note whether adequate facilities are available and list any special equipment needed for the course. Adequate facilities are available and there are is no special equipment needed for this course.
	Adequate racinities are available and there are is no special equipment needed for this course.
8.	Note whether adequate library and media support are available for the course. There is adequate library and media support for this course.
9.	Will the new course duplicate courses currently being offered on this campus? ☐ Yes ☒ No If yes, provide justification.
10	If this course may be offered for variable credit, explain how the amount of credit at each offering is to be determined. This will not be offered for variable credit.