November 2, 2015

To whom it may concern:

I am pleased to offer my full support for the College of Education’s Department of Educational Policy Studies and Evaluation (EPE) proposal for the Masters in Research Methods in Education, as well as the certificate. EPE has developed a unique program that will be competitive on a national as well as international scale.

EPE proposes to create Masters in Research Methods in Education that will be available in an online, asynchronous delivery. This program will provide students with the evidence-based decision making skills needed to succeed in a wide array of research settings including academic institutions; schools and districts; state and federal agencies; healthcare research settings; and certification, licensing, and testing organizations. To date, there is only one similar program in the country – thus the demand is high.

This interdisciplinary program will draw from such perspectives as social policy, psychology, history, and educational innovation. The degree will stand alone, but it can be used as preparation for a variety of doctoral programs. The degree will be housed in EPE but coursework and related experiences will be collaboratively provided by departments across the College, Kentucky’s Districts of Innovation, and with the Innovation Labs Network, serving 10 states and housed in the National Center for Innovation in Education led by Gene Wilhoit.

The College of Education will provide continued support for this new program in two important ways:

1. COE Next Generation Learning Strategic Team consisting of experienced instructional designers, programmers, data analysts, and innovation leaders. This interdisciplinary team connects Next Generation Learning attributes (i.e., personalized and performance-based learning; anytime, everywhere opportunities) with students and faculty as well as with experts in instructional design.

2. COE Online Teaching and Learning Supports Team offers hands-on technical assistance with learning management systems, beginning course design for both synchronous and asynchronous formats, support with several audiovisual software programs, and technical advising regarding equipment, software, and platforms. This team also helps link faculty to existing resources within the university to enable them to offer high quality courses using the latest pedagogic technologies, while being able to address the learning needs of all of their students.
It is with great enthusiasm that I provide my full support to this innovative program. If I can provide any additional information please do not hesitate to contact me.

Sincerely,

Mary John O'Hair

Mary John O'Hair
Dean and Professor, College of Education
Appendix A

Documentation from Office of Institutional Effectiveness

Item 1a
Alexander-Snow, Mia

- **Actions.**
  - To: Sampson, Shannon O
  - Cc: Bradley, Kelly D; Setari, Anthony P

Monday, October 19, 2015 12:49 PM

Thank you Shannon.

As presented during our meeting and after reviewing the SACSCOC Checklist, the proposed master's degree in Research Methods does not constitute substantive change as defined by SACSCOC, the university's regional accreditor.

The proposal may move forward in accordance with college, university-level, and state-level approval processes.

Please note: Program approval requires state approval, and the state approval process requires submission of the CPE pre-proposal (occurs after the program is approved at the College-level) and the CPE full-proposal (occurs after the program is approved by the UK BOT). Please contact the Office of Planning and Institutional Effectiveness immediately following College-level approval, so we can begin the state approval process.

Best,
Mia

*Mia Alexander---Snow, PhD*
*Director, Planning and Institutional Effectiveness*
*Phone: 859---257---2873*
*Fax: 859---323---8688*

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The University of Kentucky
Appendix B

Letters of Departmental and Faculty Support

Item 4c
Support and Verification from Department Chairs
I write as interim chair of the originating department for the Master's degree, Research Methods in Education, RMinE. On behalf of the faculty members of the Department of Educational Policy Studies & Evaluation, I approve submission of this proposal and convey to you EPE’s endorsement of the proposed degree program.

Within the College of Education, EPE offers the widest array of research methods courses, designed to develop graduate students' knowledge and skills in basic and applied research and in evaluation methods. Our courses cover qualitative and quantitative methodologies, for the purposes of historical and contemporary research in educational policy, learning outcomes and assessment, program evaluation, testing and measurement, and more. These courses have been offered mostly in service to graduate degree programs within our own department and across the College of Education and to other applied research disciplines, primarily as training for students to conduct thesis and dissertation research. Nine faculty members in EPE teach research methods courses. Other departments in the College also offer research methods courses, though not with the same breadth or depth of coverage. Approximately six years ago, the research methods faculty members in EPE and EDP began meeting regularly to coordinate content, sequencing and rotation of the quantitative methods courses offered by the two departments. Other departments in the College of Education are also now part of this effort. This collaboration has allowed for more efficient and effective use of faculty time and expertise, enhancing the coverage and frequency of coursework available to students. It has recently brought about the redesign of several individual research methods courses from traditional classroom formats to online formats, with plans to alternate the delivery format in a systematic, cross-department coordinated schedule. Out of this grew discussion about the possibilities of creating a graduate degree program focused on Research Methods in Education. Having benefitted from the support of an eLII University of Kentucky grant, we are now ready to submit the degree for review.

Given national and global trends in educational testing, assessment and evidence-based policy-making, we have experienced enrollment growth in research methods courses, demand for these courses from people within and outside of UK, and a robust employment market for graduates with applied research and evaluation skill sets. We therefore see the strong potential for this Masters degree program to increase graduate enrollment locally, nationally and internationally. With the tuition revenues this can generate, the program should quickly recoup the startup investment and be able to support doctoral student
assistantships. Its presence in the College of Education will also provide impor tant flow of graduate assistants to our Evaluation Center, a unit that now in its 3rd year is self-supporting through grants and contracts, with 8 staff and graduate assistants.

Finally, the courses that will be part of this Masters degree initiative will simultaneously continue to serve as research methods courses in support of other degree programs but now in a delivery mode that will greatly enhance their accessibility. You will read in the letters of support that EPE will be the home department of this degree initiative. However, it will be developed and delivered in collaboration with research methods faculty from at least the Departments of Educational, School and Counseling Psychology (EDP), Curriculum & Instruction (EDC), and Educational Leadership (EDL). Drs. Jeff Reese, Susan Cantrell, and Beth Rous, respectively chairs of the aforementioned departments, have provided letters of support for this proposal. Technical support will be provided by the College of Education’s Instructional Technology Center, Office for Online Teaching and Learning, and Library, as well as through UK instructional support units.

The EPE Department is committed to supporting the individual courses and degree proposal through the College of Education, University and accrediting body review processes. It is also committed to allocating the faculty time for instruction of the proposed courses and the advising of students enrolled in the program.

Sincerely,

Jiit
Jeffery P. Bieber, PhD
Interim Chair
Educational Policy Studies and Evaluation
Re: Commitment to Proposal, Research Methods in Education (RMinE)  
From: Department Chair Educational, School, and Counseling Psychology

October 20, 2015

I am writing in support of the Research Methods in Education master’s degree online proposal submitted by Dr. Bradley from the Department of Educational Policy Studies and Evaluation. For multiple years now, our departments have collaborated to enhance the research methods’ course offerings in the college, working to create tracks in measurement, evaluation, and statistics, the three areas also highlighted in this program. Currently, many of our quantitative methods courses are cross-listed between EPE and EDP, resulting in faculty from both departments teaching the courses on a rotating schedule. Faculty in both departments have been working together to move many of the traditionally face-to-face research course offerings to an online format, with all of these courses either approved or under review. Beyond the master’s degree itself, the online delivery of many of these courses will support our current graduate students and enhance their opportunities. I am happy to support further efforts between our departments. If approved, the program will expand our already flourishing research curriculum.

Sincerely,

[Signature]

Professor & Department Chair
Educational, School, & Counseling Psychology
Dickey Hall 245
jeff.reese@uky.edu
859-257-4909
October 21, 2015

Dr. Kelly Bradley, Professor  
Educational Policy Studies & Evaluation  
131 Taylor Education Building  
Lexington, KY 40506

Dear Dr. Bradley,

This letter is in support of the online Masters in Research Methods in Education program to be offered by the Department of Educational Policy Studies and Evaluation. As part of the proposal, the Department of Curriculum & Instruction has been selected as a collaborator based on specific research expertise of some of our faculty. The type of cross-departmental collaboration that would be offered through this program would provide graduate students with increased exposure and access to leading scholars both within and outside their areas of expertise, thus providing them with a richer and more dynamic research skill set. As any seasoned researcher knows, connections and networking in a variety of research areas and across disciplines can lead to unprecedented opportunities in the future.

As part of the proposed program, EDC 707: Mixed Methods taught by Dr. Joan Mazur is listed as an elective. This course is currently offered in our department and will not require any additional resources to include it in the proposed program. Another faculty member in our department, Dr. Kristen Perry, has taught EPE 663: Field Studies as part of her DOE during the 2013-2014 academic year. Although this cross-departmental instructional collaboration is a newly developed partnership, we look forward to additional opportunities for our faculty to engage in similar ways. Additionally, the proposed program will support the teacher education transformation work that is currently taking place in our department as we seek new ways to further develop online options for our current and future students. The Department of Curriculum & Instruction is pleased to be part of this collaborative opportunity and is in full support of the proposal. We look forward to accepting students into EDC 707 to fulfill one of their elective requirements as well as additional opportunities that may arise in the future.

Sincerely,

Dr. Susan C. Cantrell  
Interim Department Chair  
Curriculum & Instruction  
College of Education
October 22, 2015

To Whom It May Concern:

As Chair of the Department of Educational Leadership Studies, I understand that the Department of Educational Policy Studies and Evaluation is creating a Masters program focused on research methods. Further, I understand they wish to use one of our existing courses (i.e., EDL669: Leadership for School Problem Solving) in their program. We are in full support of their effort and the inclusion of this course and feel it will be beneficial for both departments and for students across the college.

Best Regards,

Beth Rous
Professor and Chair
Department of Educational Leadership Studies
College of Education
University of Kentucky
Faculty Support and Agreement for Teaching in RMinE Program
MEMORANDUM

FROM: Dr. Kelly D. Bradley, Professor
Department of Educational Policy Studies and Evaluation
kdbrad2@uky.edu

DATE: October 22, 2015

RE: Letter of Commitment

Research Methods in Education (RMinE) Online Degree Program

This memo serves as commitment to serve as program director, an active advisor to students and a core instructor for the Research Methods in Education masters degree. Specifically, I will be available to teach EPE/EDP 557, EPE/EDP 558, EPE 619, EPE/EDP 620 & 621, EPE/EDP 660, EPE 525, EPE/EDP 522, and EDP 656. As needed, I have the skill set and teaching experience to offer other courses also included in this degree program. In addition, I will provide supervision of internship as requested. I currently serve as PI on the funded eLII grant through the University of Kentucky, received to develop and implement this degree program. I initiated this degree and want nothing more than for it to succeed, for the betterment of our college and university. Currently, I am teaching a large section of EPE/EDP 557 online and am offering EPE 619 as well. I have taught all courses listed for multiple years with outstanding teaching evaluations and look forward to the new online venue to complement our face-to-face offerings. These courses are all part of our regular research methods offering; thus, the stability and availability of the course are assured. The Research Methods in Education (RMinE) masters program is an exciting and much needed addition to our research methods offerings in the College of Education. I do hope you will support our proposal, as it will enhance the research methods offerings of the entire university, while creating a one of a kind, quality and much needed degree program. I am thrilled to be leading this innovative program.
RE: Masters in Research Methods in Education

To Whom It May Concern:

I am writing to express my support for the Masters in Research Methods in Education program being developed by the Department of Educational Policy Studies & Evaluation. Currently I am an Assistant Professor in the department and have 15 years of experience using quantitative and qualitative methods in a wide variety of applied research contexts. The proposed Masters program will allow our department to meet a rapidly increasing demand for research methods in education policy and evaluation fields.

Our department offers a full sequence of research methods courses. The “gateway” courses in this sequence include EPE 557 and EPE 558 (Gathering, Analyzing, and Using Educational Data I & II, respectively). These courses are crucial to our program because they offer students a strong foundation from which to critically engage with data, and are prerequisites to our intermediate and advanced research methods courses. As such, these courses attract students from across the College of Education and UK and are regularly at or over capacity.

It is no secret that research methods are among the most challenging courses students encounter in graduate school. It takes a significant amount of time, effort, and engagement for students to acquire these tools at a level that allows them to approach practical research problems. A key strategy toward this end is providing students with the time and space to analyze data and to consider which methodological tools are best suited to the problem at hand. The advancement of online platforms has created virtual opportunities in which students can pursue this practical and technical expertise in an environment that affords them control over the pacing of conceptual understanding and application. Thus, offering online versions of EPE 557 and EPE 558 will allow our department to simultaneously meet the growing demand for these courses and provide us the ability to tailor our offerings to a more diverse array of learning styles.

There is great potential in offering these and other such courses in an online environment. However, the task is challenging and will require that we develop our pedagogical repertoire accordingly. In addition, our department will need support from the University to ensure that we have the capacity to develop our program into a rigorous and productive degree offering. I look forward to this challenge and opportunity.

Sincerely,

Joseph J. Ferrare, Ph.D.
Assistant Professor
Department of Educational Policy Studies & Evaluation
University of Kentucky
Joseph.ferrare@uky.edu; 859-257-9884
RE: Masters in Research Methods in Education

To Whom It May Concern:

I write in support of the Masters in Research Methods in Education under development by our department, Educational Policy Studies and Evaluation. I am an Associate Professor in the department and have seventeen years of experience teaching qualitative methods courses in the college. The proposed new masters is a positive step for the College of Education and the University as it will allow us more flexibility in offering quality methods courses more broadly and will answer a consistent demand for research training.

The sequence of courses offered in the college that introduce qualitative methods of generating and analyzing data, specifically EPE663 Field Studies in Education and EPE763 Advanced Field Studies, is one of the few options available at the University for students interested in exploring questions best served by a qualitative approach to research design. As a result, we regularly have students in our sequence from across the university and our classes are always fully subscribed. Recently, we have added a second section of the introductory course to try to meet the demand; however, every year there are more students than we have seats.

One of the difficulties we have faced in offering qualitative research methods at UK is the constraint of the face-to-face mode of course delivery. Our courses are experiential and therefore require time for the students to apply their learning to real-world problems of research design and implementation. Offering short summer courses has been suggested, but this does not provide enough time for students to gain experience under faculty supervision. Developing an online version of EPE663 in particular would allow us to expand opportunities for students interested in qualitative methods while still giving them time to develop their skills and understanding of the philosophical rationale for their choice of methodological approach.

I look forward to developing my own skills in teaching in an asynchronous classroom environment. A course like EPE663, with its experiential focus and theoretical underpinnings, will be challenging to convert to an online environment. Support from the university in this development will be necessary so that we will be able to offer the best course possible. I accept this challenge and look forward to the development of the degree program.

Sincerely,

Jane McE. Jensen
Associate Professor
MEMORANDUM

FROM: Dr. Joan Mazur, Associate Professor
Department of Curriculum and Instruction
859-257-4896
jmazur@uky.edu

TO: Dr. Kelly Bradley, Associate Professor, Educational Policy Studies & Evaluation

DATE: August 27, 2014

RE: Letter of Commitment for Course Inclusion for Research Methods in Education (RMinE) Online Degree Program EDC 726 – Mixed Methods for Curriculum Inquiry

This letter serves as a letter of support and commitment to provide EDC 726 – Mixed Methods for Curriculum Inquiry course as part of this online degree program. This course has been offered every other fall semester for the past 10 years and is required as part of another interdisicplinary Ph.D. program, thus the stability and availability of the course are assured.

The Research Methods in Education (RMinE) masters program is an exciting and much needed addition to our research methods offerings in the College of Education. As quality and accountability in myriad arenas of education and training become a primary concern for not only educational institutions and business and industry, skilled and prepared educational researchers are a primary and much needed resource in the Commonwealth and the nation.
On the numerous privately and publically funded grants in which I have participated over the years I have been here at UK, every grant requires funded positions for individuals with the research methods skills this program will provide. Large grants are not funded without collaborative partnerships and the College of Education is positioned to provide graduate level professional researchers and evaluators through this program who can meet these needs.

I am pleased to participate in this innovative and rigorous program that will advance the 21st research mission of our college and land-grant university.
To whom it may concern:

I, Dr. Kristen H. Perry, am writing this letter in support of the proposed master's program in Research Methods in Education. I teach EPE 663, Field Studies in Education, which draws from interpretive traditions to introduce students to qualitative research methods in educational settings.

The proposed program, through its online platform, has the potential to reach a wider student base across multiple departments and programs, which will help to relieve the current problem of students being waitlisted for face-to-face courses with limited seat availability. Additionally, a masters program in research methods will also support the College's mission to the Commonwealth of Kentucky to provide education professionals who are prepared to conduct and interpret research, and, thus, to provide important leadership and new knowledge to the state (and beyond).

Best,

Kristen H. Perry, Ph.D.
Associate Professor
Department of Curriculum & Instruction
University of Kentucky
341 Dickey Hall
Lexington, KY 40506-0017
Phone: 859-257-3836
Email: kristen.perry@uky.edu
August 26, 2014

To Whom It May Concern:

As an Associate Professor of the Department of Educational Leadership Studies, I understand that the Department of Educational Policy Studies and Evaluation is creating a Masters program focused on research methods. Further, I understand that they wish to use one of our existing courses (i.e., EDL669: Leadership for School Problem Solving) in their program. I have taught this course and will continue to teach this course in the future. Adding this course to their Masters is a great idea. I am in full support of having their student take this course.

Best regards,

Jayson W. Richardson, Ph.D.
Associate Professor  Interim Chair
Department of Educational Leadership Studies
Director of Online Teaching and Learning
Taylor Hall, Room 151G University of Kentucky
Lexington, KY 40506-0001
P: 001.859.379.9097
August 29, 2014

Kelly Bradley, PhD
Associate Professor
144A Taylor Education Building
College of Education
University of Kentucky
Lexington, KY, 40506

Dear Kelly,

I am writing to let you know that I fully support and am committed to teaching online courses for the newly proposed online Master’s degree in Research Methods in Education (RMinE). As an expert in applied psychometrics and statistics in the department of Educational, School, and Counseling Psychology in the College of Education and instructor of almost all quantitative courses, I am very capable of collaborating with you and other colleagues in the College of Education in order to make this new online degree a top tier degree. I am committed to teaching several of the courses online: EPE/EDP 557 (Gathering, Analyzing, & Using Educational Data I), 558 (Gathering, Analyzing, & Using Educational Data II), 656 (Methodology of Educational Research), 522 (Psychological & Educational Tests & Measurement), and 660 (Research Design & Analysis in Education).

Evidence of my support has already been made by my efforts to create, modify, and teach 522 online and my current efforts in creating all necessary components to teach 660 and 656 online next year. This new online degree in RMinE is highly needed not only at the University of Kentucky, but around the world. Our face-to-face research methods courses are already overfilled and since making 522 and 557 available online our courses have been in much higher demand. By offering the degree and courses online we will be able to not only better serve and accommodate graduate students seeking such a degree in our College, but better serve the University of Kentucky campus, and generate more revenue for the College of Education and University of Kentucky by reaching students that are unable to physically be located in or near Lexington, KY. You and I have been in discussions about this new degree for several years now, so I am excited to continue working with you once the new online Master’s program grant is funded.

Sincerely,

Michael D. Toland, PhD
Associate Professor in Educational Psychology – Applied Quantitative Methods
Department of Educational, School, & Counseling Psychology
University of Kentucky College of Education
243 Dickey Hall
Lexington, KY 40506-0017
toland.md@uky.edu
859-257-3395
RE: Masters in Research Methods in Education

I write in support of the Masters in Research Methods in Education under development by our department, Educational Policy Studies and Evaluation. I am an Assistant Professor in the department and am responsible for teaching quantitative methods courses. The RMinE masters is an excellent degree for the College of Education and the University, as it allows us more flexibility in offering quality methods courses more broadly and will answer a need and demand for research training. I will be actively involved in instructing courses in both the core curriculum and the quantitative methods strand, as well as supporting the advising of students. I accept this challenge and look forward to my work with the degree program.

Sincerely,

Richard J. Waddington
Assistant Professor
Educational Policy Studies and Evaluation
August 27, 2014

I am a clinical faculty member in the department of Educational Policy Studies and Evaluation at the University of Kentucky. As part of the EPE department, I am committed to teaching Introduction to Evaluation (EPE/EDP 620) and Advanced Topics and Methods of Evaluation (EPE/EDP 621) for the Research Methods in Education (RMinE) online master’s program.

I have experience with other online programs and have found that developing an online program using Quality Matters standards makes learning goals explicit, promotes continuity for faculty and students, and ensures programs meet national standards. These online programs enable the university to serve a broader range of students and increase program impact. In addition, proactively developing an online program provides an opportunity to embed metrics that serve to satisfy both internal and external stakeholders.

Sincerely,

Jessica Hearn, PhD
University of Kentucky
Dept of Educational Policy Studies and Evaluation
43D Taylor Education Building
jessica.hearn@uky.edu
859.257.2628
August 27, 2014

To whom it may concern:

I am Jungmin Lee, an assistant professor in the department of Educational Policy Studies and Evaluation. I would like to teach EPE 557 and 558 (Gathering, Analyzing, and Using Education Data) in the Research Methods in Education program. I firmly believe that this program will attract many prospective students who work in the field and would like to learn more about how to effectively handle data to better serve their students. Thank you for your consideration.

Sincerely,

Jungmin Lee
Assistant professor
University of Kentucky
August 27, 2014

To Whom It May Concern:

As Director of Online Teaching and Learning for the College of Education, I understand that the Department of Educational Policy Studies and Evaluation is creating a Research Methods in Education program focused on research methods. My office is committed to working with the faculty on this grant to ensure their courses are high quality and meet the needs of the students and faculty. My office is in full support of their effort and feel it will be beneficial to students across the college.

Best regards,

Jayson W. Richardson, Ph.D.
Associate Professor Interim Chair
Department of Educational Leadership Studies
Director of Online Teaching and Learning
Taylor Hall, Room 151G (University of Kentucky
Lexington, KY 40506-0001
P: 001.859.379.9097
August 27, 2014

RE: Letter of Commitment for Evaluation Services

Dear Dr. Bradley:

The purpose of this letter is to convey my commitment for the Evaluation Center at the University of Kentucky to provide evaluation services for the Research Methods in Education (RMinE) online master's program. The Evaluation Center will direct efforts and provide resources to examine accessibility, practicality, quality, and utility of the program, as well as, outcomes and long term impacts.

The Evaluation Center is fully staffed with a director, assistant-director, and four research assistants who are proficient with quantitative, qualitative, and mixed-methods approaches to evaluation. As director, I have over 9 years' experience working in evaluation with recent publications in the area of principal preparation program evaluation and the impact of co-designed/co-delivered online doctoral courses.

If I can be of further assistance, please feel free to contact me. I look forward to the opportunity to work with you.

Sincerely,

Jessica E. Hearn, PhD
University of Kentucky Evaluation Center
143 D Taylor Education Building
Lexington, KY 40506-0001
evaluationcenter@uky.edu
859-257-2628