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|  | | | |  | | | | | | **COLLEGE OF EDUCATION** | | | | | | | | | | | | | | | |  | | | | |  | | | | | |
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| Ph.D. Program in Curriculum and Instruction: Concentration in Measurement, Research, and Evaluation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| **Qualifying Examination (Check one option):** | | | | | | | | | | | | **College-wide** | | | | | | | | **Program**  **specific** | | | | | | | | | | | | | | | | |
|  | *Note*. Total semester hours and hours for each category reflect minimum requirements. A Major Professor and Doctoral Committee may require more than the minimum, often times to ensure the expertise necessary to address a proposed research agenda and dissertation study. Where options and choices are provided, approval of the Major Professor and/or Doctoral Committee is required. Any changes to the Program of Study require a formal request and approval of the Major Professor, Doctoral Committee, and appropriate administrative offices. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | | **Course #** | | | | | **Course Title** | | | | | | | | **Hrs** | | | | **Semester** | | | | | | **Year** | | **Grade** | | | | | **Institution (if not USF)** | | | | |
| **I.** | | **Common Core (3 hours)** | | | | | | | | | | | | |  | | | |  | | | | | |  | |  | | | | |  | | | | |
|  | | EEX 7743 | | | | | Philosophies of Inquiry | | | | | | | | 3 | | | |  | | | | | |  | |  | | | | |  | | | | |
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| **II.** | | **Statistics, Measurement, Research and Evaluation (29 hours minimum)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | EDF 7408 | | | | | Statistical Analysis for Educational Research II | | | | | | | | | | | 4 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7484 | | | | | Statistical Analysis for Educational Research III | | | | | | | | | | | 4 | | |  | | | |  | |  | | |  | | | | | | |
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|  | | EDF 7437 | | | | | Advanced Educational Measurement I | | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7438 | | | | | Advanced Educational Measurement II | | | | | | | | | | | 4 | | |  | | | |  | |  | | |  | | | | | | |
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|  | | EDF 7485 | | | | | Theory and Practice of Program Evaluation | | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7940 | | | | | Supervised Practicum in Applied Evaluation | | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
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|  | | EDF 7410 | | | | | Design of Systematic Studies in Education | | | | | | | | | | | 4 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7477 | | | | | Qualitative Research in Education | | | | | | | | | | | 4 | | |  | | | |  | |  | | |  | | | | | | |
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| **III** | | **Concentration Courses in Statistics, Measurement, Evaluation, and Research Methods (12 hours minimum)**  *Note*. Students, in consultation with their major professor and committee, will select one area of concentration and a minimum of 12 hours. Courses listed are examples of courses. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A. | | Statistics | | | | | |  | | | | | | | | | |  | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7412 | | | | | | Application of Structural Equation Modeling in Education | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7474 | | | | | | Applied Multilevel Modeling in Education | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDG 7498 | | | | | | Analysis for Single Case Experiments | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | PHC 7059 | | | | | | Advanced Survival Analysis | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
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| B. | | Measurement | | | | | |  | | | | | | | | | |  | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7439 | | | | | | Foundations of Item Response Theory | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7469 | | | | | | Introduction to Computer-Based Testing | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7436 | | | | | | Rasch Measurement Models | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | SOP 6669 | | | | | | Factor Analysis | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
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| C. | | Evaluation | | | | | |  | | | | | | | | | |  | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7491 | | | | | | Consulting and Project Management Skills for Evaluators | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7462 | | | | | | Metaevaluation | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7493 | | | | | | Systems Approaches for Program Planning, Evaluation, and Development | | | | | | | | | | 4 | | |  | | | |  | |  | | |  | | | | | | |
|  | | PHC 6545 | | | | | | Evaluation in Mental Health | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
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| D. | | Research Methods | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | EDG 7368 | | | | | | Visual Research Methods in Education | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | EDF 7478 | | | | | | Qualitative Research in Education II | | | | | | | | | | 4 | | |  | | | |  | |  | | |  | | | | | | |
|  | | ANG 7750 | | | | | | Research Methods in Anthropology | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
|  | | PHC 6706 | | | | | | Focus Group Research Strategies | | | | | | | | | | 3 | | |  | | | |  | |  | | |  | | | | | | |
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| **IV.** | | | **Educational Focus (9 hours minimum)**  *Note*. Students, in consultation with their major professor and committee, will take a minimum of 9 hours in Education that are outside the Department of Measurement and Research at the graduate level that will support the student’s research objectives. Courses may come from one or more departments (i.e., Adult, Career, and Higher Education; Childhood Education and Literacy, Educational Leadership and Policy; Physical Education and Exercise Science; Secondary Education; Social and Psychological Foundations; and Special Education).  Educational Leadership and Policy courses: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | EDH 7636 | | | | Organizational Theory and Practices in Higher Education | | | | | | | | | | 3 | | |  | | | | | |  | |  | | |  | | | | | | |
|  | | EDH 7635 | | | | Organization And Administration of Higher Education | | | | | | | | | | 3 | | |  | | | | | |  | |  | | |  | | | | | | |
|  | | EDH 7632  EDF 7145 | | | | Leadership in Higher Education  Cognitive Issues in Higher Education | | | | | | | | | | 3  3 | | |  | | | | | |  | |  | | |  | | | | | | |
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| **V.** | | **Dissertation (18 hours)** | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |
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|  | | **Total Minimum Semester Hours = 71** | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |
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| **Major Professor:** | | | | | | | | |  | | | | Date | | |  | | | Committee Member: | | | | | | | | | | | | | | | | Date | |
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| **Department Chairperson/Program Coordinator:** | | | | | | | | | | | | | Date | | |  | | | **Coordinator of Graduate Advising** | | | | | | | | | | | | | | | | **Date** | |

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*Routing of Form:*

*1. Major Professor sends original (signed by student, committee, and chairperson/coordinator) and 2 copies to Coordinator of Graduate Advising (CGA).*

*2. After approval, the CGA files original and sends copies to the student and major professor.*

*3. CGA notifies the Associate Dean for Programs that student's program is approved.*