

| EDUCATIONAL PSYCHOLOGY AND RESEARCH<br>Master's Program in Educational Psychology and Research |            |  |   |           |
|--|------------|--|---|-----------|
| MS Program Advising Sheet<br>(30 Credit Hours)<br>LAST UPDATED: August 30, 2021                |            |  |   |           |
| Core Requirements <sup>1</sup> (12 Credit Hours)   |            |  |   | SEM/YR    |
| 1  | EDPR 7521  | Introduction to Research Design and Methodology              | 3 |           |
| <b>And</b>   |            |  |   |           |
| 2a or  | EDPR 7541  | Statistical Methods Applied to Education I                   | 3 |           |
| 2b   | EDPR 7561  | Introduction to Qualitative Research                         | 3 |           |
| <b>And</b>   |            |  |   |           |
| 3a or  | EDPR 7121  | Learning & Cognition   | 3 |           |
| 3b   | EDPR 7131  | Culturally Diverse Students                                  | 3 |           |
| <b>And</b>   |            |  |   |           |
| 4a or  | EDPR 7112  | Adolescent Development and Education                         | 3 |           |
| 4b   | EDPR 7114  | Psychology of Aging  | 3 |           |
| 4c   | EDPR 7116  | Childhood Development in the Digital Age (Pre: 7521 or 7541) | 3 |           |
| 4d   | EDPR 7117  | Lifespan Human Development                                   | 3 |           |
| Electives within Major <sup>2</sup> (minimum 9, but up to 12 Credit Hours)                     |            |  |   |           |
| Educational Psychology   |            |  |   |           |
| 5a   | EDPR 7109  | Infant Development and Education                             | 3 |           |
| 5b   | EDPR 7111  | Child Development and Education                              | 3 |           |
| 5c   | EDPR 7112  | Adolescent Development and Education                         | 3 |           |
| 5d   | EDPR 7113  | Adult Development and Education                              | 3 |           |
| 5e   | EDPR 7114  | Psychology of Aging  | 3 |           |
| 5f   | EDPR 7116  | Childhood Development in the Digital Age (Pre: 7521 or 7541) | 3 |           |
| 5g   | EDPR 7117  | Lifespan Human Development                                   | 3 |           |
| 5h   | EDPR 7121  | Learning & Cognition   | 3 |           |
| 5i   | EDPR 7126  | Introduction to Piaget's Work                                | 3 |           |
| 5j   | EDPR 7131  | Culturally Diverse Students                                  | 3 |           |
| 5k   | EDPR 7149  | Seminar in Cognitive Processes (Pre: 7121)                   | 3 |           |
| 5l   | EDPR 7150  | Motivation (Pre: 7121)                                       | 3 |           |
| 5m   | EDPR 7161  | Moral Development and Education (Pre: 7111 or 7112 or 7117)  | 3 |           |
| 5n   | EDPR 7165  | Social Development of Children (Pre: 7111 or 7112 or 7117)   | 3 |           |
| Educational Research <sup>3</sup>  |            |  |   |           |
| 6a   | EDPR 7011  | Feminist Research Methods in Education                       | 3 |           |
| 6b   | EDPR 7511  | Intro to Educational/Psychological Measurement (Pre: 7541)   | 3 |           |
| 6c   | EDPR 7512  | Psychometric Theory (Pre: 7541 & 7511)                       | 3 |           |
| 6d   | EDPR 7531  | Intro Modern Stat Packages (Pre: 7541)                       | 3 |           |
| 6e   | EDPR 7542  | Statistical Methods II (Pre: 7541)                           | 3 |           |
| 6f   | EDPR 7544  | Structural Equation Modeling (SEM) (Pre: 7542)               | 3 |           |
| 6g   | EDPR 7547  | Sampling/Survey Methods (Pre: 7521 & 7542)                   | 3 |           |
| 6h   | EDPR 7551  | Program Evaluation (Pre: 7541 & 7521 or 7561)                | 3 |           |
| 6j   | EDPR 7554  | Nonparametric Stats (Pre: 7542)                              | 3 |           |
| 6k   | EDPR 7562  | Designing Qualitative Research (Pre: 7561)                   | 3 |           |
| 6l   | EDPR 7563  | Theoretical Frameworks in Qual (Pre: 7561)                   | 3 |           |
| 6m   | EDPR 7565  | Qual Methods and Analysis (Pre: 7561)                        | 3 |           |
| 6n   | EDPR 7566  | Writing Qualitative Research (Pre: 7561)                     | 3 |           |
| Electives Outside of Major <sup>4</sup> (minimum 3, but up to 6 Credit Hours)                  |            |  |   |           |
| 1  | Any course | TBD  | 3 |           |
| 2  | Any course | TBD  | 3 |           |
| Research Project <sup>5</sup> (EDPR 7000) (3 Credit Hours)                                     |            |  |   |           |
| 1  | EDPR7000   |  | 3 |           |
| <b>Total</b>   |            |  |   | <b>30</b> |

<sup>1</sup> Core Competencies = Research Methods, Stats I or Qual I, Learning & Cognition, and Human Development.

<sup>2</sup> Program Electives = EDPR electives (minimum 9 credits, but up to 12 credits) + Non-EDPR electives (minimum 3 credits, but up to 6 credits) should total 15 credits.

<sup>3</sup> All EDPR students who want to enroll in an Ed Research class of any format must complete appropriate form (see advisor).

<sup>4</sup> Students will plan with major advisor.

<sup>5</sup> Master's Research Project: a) Mock IRB, b) Intro, c) Lit Review, and d) Methods—see advisor for more details.