| | | CE (BS) IN MIDDLE GRADES EDUCATION WITH |
|-----|---|---|
| | | IONS IN SCIENCE AND SOCIAL STUDIES |
| | Major Codes: 470 D, E (Teaching) 2017-2018 | |
| | Department of Curriculum and Instruction Reich College of Education | Dr. Laurie Ramirez, Coordinator <u>ramirezla@appstate.edu</u> |
| I. | General Education Requirements | |
| 11. | FDN 2400 Critical Perspectives on Teaching and Learning (2) PSY 3010 Psychology Applied to Teaching (3) May be tail SPE 3300 Creating Inclusive Learning Communities (3) Ad C I 3400 Policies and Practices in Educational Assessment (2) C I 4900 C I 4900 Student Teaching (12) (Graded on S/U basis) (4) | ry course to teacher education. Required prior to admission to teacher education. Required prior to admission to teacher education. Prerequisite or Co-requisite: Cl 2300. Iken prior to or after admission to teacher education. Prerequisite or Co-requisite: Cl 2300. Imission to teacher education required. Prerequisites: Cl 2300, FDN 2400, PSY 3010. |
| | Praxis Exams : PRAXIS I Core Academic Skills for Educators(CORE): *CO PRAXIS II: Subject Tests: Middle school Science | ORE Reading *CORE Writing *CORE Mathematics <u>OR</u> Middle School Social Studies |
| III | . <u>Major Requirements</u> : | 69 SH (-17 Gen Ed) |
| | | ce Social Studies. All courses within the concentrations must be ting of required courses on page 2 of this POS and meet with advisor.) |
| | SCIENCE CONCENTRATION | SOCIAL STUDIES CONCENTRATION |
| | | |
| | | cohort model. Please note that all cohort internships and student e been identified by ASU as professional development schools |
| | Block I (Second Semester Junior year. Please note ** #+ CI 3900 Middle Grades Internship (3) (WID) (P ** #+ CI 3910 Middle Level Education (3) **#+ CI 3920 Teaching Young Adolescents (3) Courses from academic concentrations | <u>e that this block is offered only during the spring term.)</u> Prerequisite: RC 2001 or its equivalent) |
| | Block II (First Semester Senior Year. Please note ** #+ CI 4490 Middle Grades Curriculum, Instruction ** #+ RE 4630 Reading in the Content Area (2) ** #+ CI/RE 4300 Literacy, Language, and Culture in ** #+CI 3060 Social Studies in the Middle Grades (3) ** #+GS 4403 Teaching Science in Middle and High S | n, and Assessment (4) Middle Grades Education(3) |
| | #Cannot be taken before being admitted to Teacher E *Should be taken before junior year (Pre-requisite to +Must have "C" (2.0) or higher for COE **Must be taken before student teaching | |
| | C. CI 4450 Seminar in Middle Grades: Portfoli | o/Exhibition (1) is to be taken during the student teaching semester. |
| 1V | 7. <u>Second Academic Concentration</u> Second academic cor completion of middle grades content concentrat | |
| V. | <u>Electives</u> | 8 SH |
| | TOTAL | 128 SH |
| | | |

3/28/17

MIDDLE GRADES CONCENTRATIONS

SCIENCE CONCENTRATION (26 SH)

The Science Inquiry Perspective requires 8 semester hours from one <u>theme</u> (underlined). Courses in themes marked with an * must be taken sequentially. Check the course descriptions for any pre and co-requisites.

Eight semester hours (8 SH) from one of the General Education Science Inquiry themes listed below:

 Biology in Society: BIO ____1201, ____1202, AND ____1203

 OR (for transfers with credit) BIO ____1201/1204 AND ____1202/1205

 The Blue Planet: GLY ____1104 AND ____1105

 *Chemistry Connections to Our Changing World: CHE ____1101/ 1110 AND ____1102/1120

 *How Things Work: PHY ____1101 AND ____1102

 *The Physics of Our Technological World: PHY ____1103 AND ____1104

 Physics of Self Expression: PHY ____1101, ____1812, ____1814

 *Physics with Calculus: PHY ____1150 AND ____1151

 Restless Planet: Earth, Environment and Evolution: GLY ____1101, ____1102, ____1103

Required: One four hour (4 SH) science course from <u>each</u> of the remaining three sciences for a total of 12 sh) Biology Chemistry Geology Physics

- GS 3300 Educational Applications of Science Concepts (3) (Prerequisites: MAT 1010 or higher and at least sophomore standing.)
- GS 4403 Teaching Science in Middle and High Schools (3) **(Block Two, Fall only)** (Prerequisite: RC 2001 or its equivalent.)

SOCIAL STUDIES CONCENTRATION (24 SH)

HIS 1200 American History (3) (Gen Ed: Liberal Studies Experience-History) PS 1100 American National Gov. & Politics (3) (Gen Ed: Liberal Studies Experience-Political Science) CI 3060 Social Studies in the Middle Grades (3) (Block Two, Fall Only) GHY 1020 Geographic Diversity and Globalization (3) (Gen Ed: Liberal Studies Experience-Geography) HIS 3728 History of North Carolina (3) (Gen Ed: Liberal Studies Experience-History) African, and/or Asian and/or Latin American History (6) (Gen Ed: Integrative Learning Experience-Las Americas, War and Peace, How We Know What We Know About the Past) European or world history (approval of advisor required) (3)

Teacher licensure programs require a minimum 2.7 cumulative GPA from admission into the teacher education program until graduation, including for admission to student teaching.