

M.S. Middle Level Education Graduate Program Plan

Listed below are courses to be taken to complete your Master's degree. As you progress through the program, please keep an account of the courses taken. At any given time, if you need to verify a course, please contact your advisor who will be assigned after your acceptance to the program.

Advisor: Victoria Jones Telephone: (570) 408-6814

or toll free (800) WILKES U, ext. 6814 Email: victoria.jones1@wilkes.edu

Semester/Year Completed

All courses listed are 3 credits.

Required (9 credits required)

EDML 5014 Geometry Essentials in ML Education

Please contact your advisor prior to the last semester to obtain a graduation audit. Remember, you must register for GRD-000B to graduate.

Semester/Year Completed ED 569 Teaching Diverse Learners **Middle Level Science Concentration** Using Inclusive Classroom Practices EDML 5020 Scientific Inquiry and Literacy EDML 5001 Teaching Adolescent Learners in ML Education at the ML EDML 5022 Life Sciences in ML Education EDML 5007 Development of the Adolescent EDML 5023 Physical Sciences in ML Education Learner at the ML EDML 5024 Earth and Space Sciences in ML Education EDML 5025 Chemical Science in ML Education **Electives (6 credits required)** Choose two of the following outside concentration area: Middle Level English/Language Arts Concentration EDML 5002 Mathematics in in ML Education EDML 5030 Adolescent Literature EDML 5003 Science in ML Education EDML 5031 Literary Forms & Media Literacy EDML 5004 Literacy & Language in ML Education in ML Education EDML 5005 Social Studies in ML Education EDML 5032 Reading Strategies in ML Education ED 520 Using Assessment to Guide Instruction EDML 5033 Teaching & Evaluating Writing I ED 522 Curriculum & Instruction in ML Education ED 524 Action Research for Educational Change EDML 5034 Teaching & Evaluation Writing II ED 525 Introduction to Educational Research in ML Education Academic Subject Concentration – Select one concentration (15 credits) **Middle Level Social Studies Concentration Middle Level Mathematics Concentration** EDML 5040 U.S. History in ML Education EDML 5010 Number Theory in ML Education EDML 5041 Geography in ML Education EDML 5011 Measurement Concepts in ML Education EDML 5042 Government and Civics in ML Education EDML 5012 Data Analysis, Probability, and Statistics EDML 5043 World History in ML Education in ML Education EDML 5044 Fundamentals of Economics EDML 5013 Algebraic Concepts in ML Education in ML Education

GRD-OOOB: Graduation (Fee required)

Total Credits Completed (36 credits required):