



"Teaching and Leading as an Art and a Science"

**Lindenwood University School of Education  
Program Planning Worksheet  
EDUCATIONAL SPECIALIST in INSTRUCTIONAL LEADERSHIP  
with an emphasis in Mathematics Specialist (Grades 1-6)**

**Mathematics Specialist (Grades 1-6) has been APPROVED by MO DESE as a certification area (Spring 2012).**

Name:		ID:	
Phone:		Lionmail:	
Certification Area:		Sem Start at LU:	
Degree Area Verified:		Emphasis Verified:	
Advisor:		Advisor:	

**For maximum program success, all students must initial to demonstrate he/she understands each item:**

To complete the Educational Specialist in Instructional Leadership all students must:

1. \_\_\_\_\_ Possess a Master of Arts degree from an accredited college or university with a minimum GPA of 3.0 on a 4.0 scale.
2. \_\_\_\_\_ Complete application procedures for admission to the university, pay required fees and be approved by the Dean.
3. \_\_\_\_\_ Hold a valid teaching certificate. For certification, must have completed two successful years teaching mathematics. Contact DESE for current certification status and requirements.
4. \_\_\_\_\_ Complete 37 hours of graduate course work. Contact DESE for current certification requirements. At the time of course development, this is only a PROPOSED certification area. If approved as a certification area by DESE, additional requirements may be required by DESE; such as PRAXIS exam.
5. \_\_\_\_\_ Maintain a GPA of 3.0 or higher.
6. \_\_\_\_\_ Complete 21 semester hours at the 60000 level of coursework.
7. \_\_\_\_\_ Have completed Education of the Exceptional Child, Educational Research, and Curriculum Analysis and Design as prerequisites for the EdS.
8. \_\_\_\_\_ Complete the degree requirements within five calendar years from the first day of the first term in which program commenced.
9. \_\_\_\_\_ NOTE: **Program Prerequisites:** Teacher certification with a minimum of 10 hours of mathematics from the following: MTH 13400, MTH 13500, MTH 14100, MTH 15100, MTH 15200, MTH 17000, CSC 10000. (Substitution may be made with advanced mathematics coursework in the same subject area.)
10. \_\_\_\_\_ Submit graduation application by deadline.

\* Transfer and Workshop Credit:

11. \_\_\_\_\_ No more than 9 semester hours from other accredited institutions approved by the Dean and Registrar.
12. \_\_\_\_\_ All transfer credits must carry a letter grade of "B" or higher from official transcript.
13. \_\_\_\_\_ No Pass/Fail or Credit courses accepted.
14. \_\_\_\_\_ All transfer credit must be relevant to proposed program and completed within last 7 years.
15. \_\_\_\_\_ Once admitted, prior permission from Dean and Registrar must be obtained to apply credit from other college or university towards degree.

Prerequisite Core Courses Required for Degree	Hours	Semester Completed	Transferred	Grade	Notes
EDU 57000 Educational Research	3				
EDU 52000 Curriculum Analysis and Design	3				
Specialty Courses	Hours	Semester Completed	Transferred	Grade	Notes
EDA 60000 Instructional Program Leadership & Assessment	3				
EDAM 63800 Numbers and Operations	3				
EDAM 63900 Seminar w Internship I Numbers and Operations	1				
EDAM 64000 Geometry and Measurement	3				
EDAM 64500 Seminar w Internship II Geometry and Measurement	1				
EDAM 65000 Algebraic Reasoning	3				
EDAM 65500 Seminar w Internship III Algebraic Reasoning	1				
EDAM 66000 Data Analysis, Statistics, and Probability	3				
EDAM 66500 Seminar w Internship IV Data Analysis, Statistics, and Probability	1				
EDAM 68000 Foundations of Mathematics Education Leadership	3				
EDAM 68090 Mathematics Leadership: Influencing and Facilitating Improvement	3				
EDAM 68095 Elementary Mathematics Specialists: Influencing and Facilitating Improvement	3				
EDA 65000 Specialist Project	3				
<b>Total Program Hours</b>	<b>31</b>				