"Teaching and Leading as an Art and a Science"
Lindenwood University
School of Education
Program Planning Worksheet
Bachelor of Arts Degree w/ Middle School Education Grades 5-9 Certification

Name:		ID:	
Phone:		Lionmail:	
Certification Area:		Sem Start at LU:	
Major Verified:		Minor Verified:	
Advisor:		Advisor:	

Teacher Education Student:_____will be eligible to student teach upon passing all general, content and education coursework with a minimum grade of "C" and maintaining a GPA of 3.0 in all professional and education content courses, maintaining a cumulative GPA of 2.75, passing the Writing Proficiency Assessment, passing the CBASE/MoGEA state required assessment of general knowledge, passing the PRAXIS II or other state required test of professional competency, completing the Disposition Evaluation, and successfully submitting all required paperwork: including background checks and TB test results, for student teaching application.
Signature of Advisor:_____Date:_____

For maximum program success, all students must:
1. Submit ACT/SAT scores to Lindenwood University (LU) (non-traditional student exempted).
2. Meet with advisor at least once a semester for program planning and assurance.
3. Pass and submit C-Base or MoGEA required test of basic knowledge scores to LU to fulfill admission requirements for Teacher Education Program.
4. Maintain a GPA of 3.0 in all professional education and content courses required for certification reflecting at least a "C" as a final grade, maintain a cumulative GPA of 2.75.
5. At least 42 hours must be 30000+ level courses, with last 30 hours successfully completed at Lindenwood, 128 total credits minimum.
6. Pass and submit PRAXIS II or other DESE required test of professional competency scores to Lindenwood University prior to student teaching.
7. Complete and submit Application to Student Teach August 30 for spring semester and January 30 for fall semester.
8. Graduation/degree application submitted by Deadlines!
9. **DESE Requirements**: There are some courses that are required by DESE. These courses may also be able to be counted toward certain General Education Requirements where appropriate.

Freshman Experience	Hours	#	Semester Completed	Transfer	Grade	Notes
LUL 10100	2					**Required for Fresh. w/less than 24 hours**
Activity Class	1-2					
Communication Skills						
ENG 15000 English Comp I	3					C or better to enroll in ENG 17000
ENG 17000 English Comp II	3					
Writing Proficiency Assessment						Enroll in ENG 21000 if not passed
SW 10000 Intercultural Comm.	3					SW 10000 Intercultural Communication is strongly suggested by DESE. COM 10500 Grp. Dyn./Eff. Spkg. **or** COM 11000 Oral Comm. will be accepted in lieu of SW 10000.
Humanities/Fine Arts						
Literature	3					ENG 17000 Pre Req. Completed in Content Hours. Selection from ENG 23500/23600 American Literature and ENG 20100/20200 World Literature required. Other literature courses will accepted on case by case basis with approval by advisor.
Literature	3					
Religion or Philosophy	3					
Art, Music, Theatre/Drama	3					Must be history/appreciation: TA11700, TA 37000, ART 11000, ART 22200, MUS 15000, MUS 35500, DAN 37100, DAN 37300
Cross Cultural						
Foreign Lang/Cross Cultural	3					Can use ENG 20100/20200 World Literature if not used for General Education literature requirement.
Foreign Lang/Cross Cultural	3					
Social Sciences						
HIS10000 World History	3					
HIS10500 or HIS 10600 American History	3					
PS 15500 Am. National Govt. / HIS 15500	3					
Social Sciences	3					Must be two different areas of Social Science. ECON 23010 strongly suggested.
	3					
Natural Science (Must have at least one lab)						
BIO 10000 Biological Science	3/4					
PHY 10000/ESC 10000 Physical Science	3/4					

Mathematics							
MTH 14800 Math Structures I or MTH 15100 College Algebra	3						
TOTAL	76-78	**GENERAL EDUCATION and DESE CONTENT AREA HOURS**					
PROFESSIONAL EDUCATION							
Educational Foundation Courses							
EDU 10000 Orientation to Educational Experiences	**3**						
EDU 11100 School Observation	**1**				Prerequisite is EDU 10000		
EDU 20200 Psy. of Teaching & Learn	**3**						
EDU 10000, EDU 11100, EDU 20200 are PreReq's to courses below:							
EDU 30700 Reading in the Content Area	**3**						
EDU 34100 Ed of Exceptional Child	**3**						
GPA Cumulative 2.75	**GPA**	**Comments:**					
GPA Education &Content courses 3.00	**GPA**	**Comments:**					
CBASE or MoGEA: Date/Score		ENG:	MTH:	SCI:	SS:	**MUST PASS ALL SECTIONS WITHIN 2 YEARS OR RETAKE ENTIRE TEST Min. CBASE Score 235**	
BENCHMARK ONE (Complete at least 12 credit hours of Foundation Courses, pass CBASE/MoGEA, Cumulative GPA $\geq$ 2.75, Certification Courses GPA $\geq$ 3.00 prior to full admittance to Teacher Education Program) NOTE: You are allowed to take up to 15 hours of Professional Education Courses prior to passing CBASE.							
Methods Courses (*EDU 32100 is a PreReq to all Methods Courses Below)							
EDU 32100* Middle/Sec. Class Tch & Tech	**3**					**Purchase Foliotek. Must take with EDU 21501 and 32100 with the same instructor, same semester.**	
EDU 21501 PRAXIS II-Foliotek Sem Teach. Ed.	**1**						
Take and Submit MEP	**Date:**	**Comments:**				**Must be taken in EDU 21501**	
Methods Courses							
EDU 34300 Middle/High School Differentiation & Classroom Mgmt	3					**Must take EDU 34300 with EDU 38000 at same time with same instructor.**	
EDU 38000 & Pre Student Teach Pract	**1**					**Must be taken w EDU 34300**	
EDU 30900 Analysis & Corr Read Disabilities	**3**					***PreReq EDU 30700 Must take with EDU 30999. (Suggested no later than SP/SU of JR year)**	
EDU 30999 Practicum Analysis and Correction for Reading Disabilities	**2**						
EDU 33XXX Methods of Secondary Teach	**3**						
Middle School Courses							
EDU 38500 Middle School Phil/Org	**3**						
EDU 38600 Middle School Curr/Instr	**3**						
EDU 38700 Read/Write Across Curr	**3**						
EDU 38800 Middle School Psych	**3**						
Take and Submit MEP if needed	**Date:**		**Comments:**				
GPA Cumulative 2.75	**GPA:**		**Comments:**				
GPA Education & Content courses 3.00	**GPA:**		**Comments:**				
PRAXIS II or MoCAE	**Date**		**Comments:**				
Student Teaching Application	**Date:**		**NOTE: If you are student teaching outside of local area, you must request approval two semesters prior to student teaching semester!**				
Degree Application	**Date**						
BENCHMARK TWO (Complete Methods Courses, PRAXIS II or MoCAE passed, Cumulative GPA $\geq$ 2.75, Certification Courses GPA $\geq$ 3.00 prior to Student Teaching and Weekly Sem.)							
Field Experience							
EDU 40400 Adv. Meas. & Eval. to En. Learn *	**3**					**F/SP-Required semester prior to student teaching**	
EDU 41000 Student Teach & Weekly Sem.	**12**					**F/SP-Prerequisite EDU 40400**	
Portfolio	**Date**		**Comments:**				
MoPTA	**Date:**		**Comments:**				
GPA Cumulative 2.75	**GPA:**		**Comments:**				
GPA Education courses 3.00	**GPA:**		**Comments:**				
GPA Content courses 3.00	**GPA:**		**Comments:**				
Total Middle School Professional Hours	**56**		**(At least 42 hours must be 30000+ level courses)**				
BENCHMARK THREE (Completion of Student Teaching and Weekly Seminar, Portfolio passed & Cumulative GPA $\geq$ 2.75, Education and Certification Courses GPA $\geq$ 3.00 prior to Student Teaching and Weekly Sem.)							
Total Degree Hours	**134+ (including content area courses)** **(At least 42 hours must be 30000+ level courses)**						

* Spring 2007 semester, Psychology of Teaching and Learning (EDU 30300) and Measurement & Evaluation to Enhance Learning (EDU 30400), replaced Human Growth & Development (EDU 30100) and Educational Psychology (EDU 30200).

*Fall 2011 EDU 11100 School Observation will be added to the program; EDU 34300 Differentiation and Classroom Management will replace EDU 32000 History and Philosophy of Education.   EDU 38000 must be taken concurrently with EDU 34300.

*Fall 2013 EDU 30400 has been replaced with EDU 40400 and is required the semester prior to student teaching

*Fall 2014 EDU 30900 and 30999 are newly required by DESE for middle school education candidates

*One General Education course can be taken with student teaching. Methods Courses must be complete.

Updated: 09/2010, 4/2011, 4/18/13, 5/30/14

Plus Content Hours and additional EDU courses-24 hours (GPA must be at least 3.00 in content certification area courses)

Business Education	Hours	Hours Completed	Semester Completed	Transferred	Grade	Notes
ACCT 21010 Principles of Financial Acct	3					
ECON 23510 Survey of Economics	3					
COM 30300 Written Communication for Bus	3					
FIN 32000 Principles of Finance	3					
MIS 14000 Microcomputer Applications	3					
MGMT 26032 Principles of Management	3					
MGMT 26061 Business Law I	3					
MRKT 35010 Principles of Marketing	3					
EDU 33600 Secondary Methods of Teaching Business Education	**3**					
EDU 37300 Implementing Vocational Business Programs	**3**					
MTH 14100 Statistics	3					
Total Concentration Hours	**33**					

English Language Arts	Hours	Hours Completed	Semester Completed	Transferred	Grade	Notes
ENG 21100 Intro to Creative Writing	3					
ENG 23500 American Literature I	3					
ENG 23600 American Literature II	3					
ENG 20100 World Literature I	3					
ENG 20200 World Literature II	3					
ENG 247 Adolescent Literature	3					
ENG 30300 Adv Writing and Research	3					
TESOL 44000 TESOL Methods	3					
EDU 30600 Methods of Teaching Ele/Mid OR **EDU 33400 Secondary Methods of Teaching English**	3					
Total Concentration Hours	**27**					

Math	Hours	Hours Completed	Semester Completed	Transferred	Grade	Notes
MTH14800 Structures of Mathematics I	3					
MTH 13500 Structures of Mathematics II	3					
MTH14100 Basic Statistics	3					
MTH15100 College Algebra	3					
MTH15200 Pre-Calculus	3					
MTH17000 Survey of Calc	3					
MIS 21400 Excel for Professionals	3					
MTH Elective	3					
EDU 31200 Methods of Teaching Ele/Mid OR **EDU 33100 Secondary Methods of Teaching Math**	3					
Total Concentration Hours	**27**					

Science	Hours	Hours Completed	Semester Completed	Transferred	Grade	Notes
BSC 10000 Concepts in Biology	4					
BSC 10700 Human Biology	3					
CHM 10000 Concepts in Chemistry	4					
PHY 11100 Concepts of Physics	3					
PHY 11200 Concepts of Physics Lab	1					
ESC 10000 Physical Geology	4					
ESC 11000 Intro Meteorology	3					
ESC 11100 Meteorology Lab	1					
ESC 13000 Intro Astronomy	3					
ESC 13100 Astronomy Lab	1					
PHL 26500 Philosophy of Science or SCI 21200 History of Science	3					
EDU 31900 Methods of Teaching Ele/Mid Science OR **EDU 33000 Secondary Methods of Teaching Math**	3					
Total Concentration Hours	**29**					

Social Science	Hours	Hours Completed	Semester Completed	Transferred	Grade	Notes
HIS10000 World History	3					Meets Gen Ed requirement
HIS10500 History of US to 1877	3					
HIS10600 History of US since 1877	3					
HIS 20000 History of Contmp. World	3					
PS 15500 Am. National Govt. or HIS15500 US Govt.: Politics and History	3					
PS 15600 American State Govt.	3					
ECON 23010 Survey of Economics	3					ECON 23020 and 23030 accepted
GEO 20100World Regional Geography or GEO 20200 Concepts of Geography	3					Can meet CC requirement
SOC 20100 Basic Concepts of Sociology	3					
ANT 10000 Intro to Anthropology or ANT 11200 Cultural Anthropology	3					Can meet CC requirement
EDU 31300 Methods of Teaching Ele/Mid Social Studies OR **EDU 33500 Secondary Methods of Teaching Social Studies**	3					
Total Concentration Hours	**33**					

Speech and Theatre	Hours	Hours Completed	Semester Completed	Transferred	Grade	Notes
COM 11000 Fund. Of Oral Com.	3					
DAN 10100 Introduction to Dance	3					
TA 10100 Acting I	3					
TA 11100 Intro to Tech Theatre I	3					
TA 20100 Acting II	3					
TA 21600 Stage Make-up	3					
TA 30400 Script Analysis	3					
TA 30600 Directing	3					
EDU 33700 Secondary Methods of Teaching Speech and Theatre	3					
Total Concentration Hours	**27**					

Industrial Technology Requirements	Hours	Hours Complete	Complete at STLCC-FV	Transferred	Grade	Notes Select a minimum of 41hours from St. Louis Community College –Florissant Valley noted courses below . You will still enroll in these courses through Lindenwood Advisor.
Section A Select a minimum of 12 hours from noted courses below						
EGR/EDI 10000 Engineering Drawing	3					
ART/EDI 13101 Computer Art Studio	3					
ART/EDI 13301 Graphic Design I	3					
EGR/EDI 14001 Computer Aided Drafting & Design I	2-3					
EGR/EDI13302 Introduction to AutoCAD I	2-3					
EGR/EDI14100 Introduction to AutoCAD Ii	2					
EGR/EDI13900 3-D AutoCAD with Autoshade	2					
EGR/EDI 25500 Advanced Computer Aided Drafting	3					
EGR/EDI 14700 * Introduction to Engineering Design	3					
CE/EDI 11600 Construction Blueprint Reading	3					
ME/EDI 23000 Intro to 3-D Solid Modeling For Design	4					
EGR/EDI 14500 Computer Solids Modeling	2					
EGR/EDI 104 00 Electronic Drafting	2					
ART/EDI 16500 Photography I	3					
Section B Select a minimum of 12 hours from noted courses below						
EE/EDI 11000 Technical Electric Circuits I	4					
EE/EDI 13000 Electric Circuits I	4					
EE/EDI 11100 Technical Electric Circuits II	4					
EE /EDI 13100 Electric Circuits II	4					
EE/EDI 13200 Electronic Devices	4					
EE /EDI 24100 Trans. & Distrib. of Power	3					
ME /EDI 22300 Basic Hydraulics	2					
ME /EDI 25500 Fluid Power	2					
EE/EDI 12100 * Fundamentals of Digital Electronics	3					
EE/EDI 10600 IBM Personal Computer Installation and Repair	1					
EE/EDI 10900 Personal Computer Configuration	1					
Section C Select a minimum of 9 hours from noted courses below						
ME/EDI 24900 Materials & Metallurgy	3					
ME/EDI 15100 Manufacturing Process I	3					
ME/EDI 15200 Manufacturing Process II	3					
ME/EDI 12100 * Computer Integrated Manufacturing	3					
ME/EDI 10100 Welding Technology	3					
ME/EDI 14000 Introduction to Robotics	3					
CE/EDI 10800 Construction Methods	3					
CE/EDI 11500 Construction Materials and Methods	3					
ME/EDI 24100 Numerical Control Programming	3					
Electives Select a minimum of 8 hours from any of the three Technology areas above or the following list)						
GE/EDI 12100 * Principles of Engineering	3					
GE/EDI 12200 * Engineering Design and Development	3					
EGR/EDI 14800 Solid Modeling with Unigraphics	2					
EGR/EDI 25600 Solid Modeling with CATIA	2					
EDU METHODS						
EDU 33900 Secondary Methods of Teaching Technology and Engineering	3					
Total Concentration Hours	**44**		I NDICATES "PROJECT LEAD THE WAY" COURSES			

Special Education K-12 Add-on to Initial Content Certification	Hours	Hours Completed	Semester	Transferred	Grade	Notes
EDS 31800 Intro to CC	3					**Fall Semester**
EDS 32600 Methods of CC	3					**Spring Semester**
EDS 30200 Behavior Management	3					**F/SP**
EDS 32400 Assess Intel Skills	3					**F/SP**
EDS 33300 Spch & Lang Excpt Learn	3					**Spring Semester**
EDS 33700 Spec Ed Counseling	3					**F/SP**
EDS 35700 Remed in Elem Math	3					**F/SP PreReq EDU 31200**
EDS 34000 Career Development	3					**F/SP**
PSY 20100 *Adol Psych	3					* Not required if you have EDU 20300
EDU 30500 Reading Methods	3					**F/SP PreReq EDU 30500**
EDU 30900 **Error! Bookmark not defined.** Anal & Corr Read Diff	3					**F/SP**
EDU 30999 **&** Reading Practicum	2					**F/SP**
Total Concentration Hours	**24/27**					