

2020-21 Mathematics and Secondary Education + Master's in Special Education Checklist

GENERAL EDUCATION	
I. Foundational Intellectual Skills (12-13 hours)	MAJOR 1 REQUIREMENTS (33 hours)
FYS110 First Year Seminar	EDU 190 Critical Service Learning
ENG112 Writing and Community	EDU 224 Protocols of Effective C Observation
COM101 Public Speaking	
COMITOT Public Speaking	SPD 230 Introduction to Special General
II (/nolodge Approjettion /40 30 hours)	Education Teachers
II. Knowledge Acquisition (19-20 hours)	EDU 290 Critical Service Learnin
Science 1XX with lab	EDU 307 Science of Learning
HUM210 Meaning Through Culture	EDU 318 English Learners in Dive
PHL 130 Human Nature & Person	Classrooms
Foreign Language	EDU 351 Readingand Writing in
	EDU 419 Best Practices for Teac
One course from each group A and B:	EDU 255 Introduction to Schools
Group A	EDU 390 Critical Service Learnin
BUS109 Business Plan Competiton	EDU 446 Creating Positive Classi
ECN200 Introductory Economics	EDU 490 Critical Service Learnin
HIS102 History of the Modern World	EDU 447 Assessment of Learning
POL102 Introduction to American Politics	MAJOR 2 REQUIREMENTS (43 hours)
Group B	MAT 230 Calculus & Analytic Ge
PSY101 General Psychology	MAT 231 Calculus & Analytic Ge
PSY220 General Psychology (required for	CST 150 Introduction to Program
Education majors)	Science Elective w/lab
GST200 Introduction to Gender Studies	Science Elective
SOC101 Introduction to Sociology	MAT 250 Problem Solving & Intr
SOC175 Introduction to Anthropology	MAT 305 Calculus & Analytic Geo
	MAT 322 Statistical Inference &MAT 310 Linear Algebra
III. Faith, Ethics, and Foundation (6 hours)	MAT 310 Linear AlgebraMAT 409 Topics in Discrete Matl
THL105 Introduction to Theology	MAT 330 Advanced Geometry
Second Approved THL	MAT 490 Seminar
	Math Elective
IV. Greater Depth Cluster	
 a. Completion of a minor or second major 	Masters in Special Education REQUIREMEN
outside school (or department if College of	Total Earned Ma
Arts & Sciences)	•
b. Completion of an interdisciplinary minor or	Total Earned Ma
concentration outside the first major. See	Total Earned Ma
catalog for approved programs.	Talal 5 184' /5l
c. Focus on a specific theme (cluster) outside	Total Earned Minor/El
the major. See catalog for cluster course	
areas	
Total Earned General Education Hours	
	TOTAL OVERALL EARNED H

MAJOR 1 REQUIREMENTS (33 hours)
EDU 190 Critical Service Learning I
EDU 224 Protocols of Effective Classroom
Observation
SPD 230 Introduction to Special Education for
General
Education Teachers
EDU 290 Critical Service Learning II
EDU 307 Science of Learning
EDU 318 English Learners in Diverse and Inclusive
Classrooms
EDU 351 Reading and Writing in the Content Areas
EDU 419 Best Practices for Teaching
EDU 255 Introduction to Schools and Society
EDU 390 Critical Service Learning III
EDU 446 Creating Positive Classroom Environments
EDU 490 Critical Service Learning IV
EDU 447 Assessment of Learning
MAJOR 2 REQUIREMENTS (43 hours)
MAT 230 Calculus & Analytic Geometry 1
MAT 231 Calculus & Analytic Geometry 2
CST 150 Introduction to Programming
Science Elective w/lab
Science Elective
MAT 250 Problem Solving & Introduction to Proofs
MAT 305 Calculus & Analytic Geometry 3
MAT 322 Statistical Inference & Data Analysis
MAT 322 Statistical filler effect & Data AllarysisMAT 310 Linear Algebra
MAT 409 Topics in Discrete Mathematics
 :
MAT 330 Advanced Geometry MAT 490 Seminar
Math Elective
Masters in Special Education REQUIREMENTS (36 hours)
Total Earned Major 1 Hours
Total Earned Major 2 Hours
Total Earned Master hours
Total Earned Minor/Elective Hours
TOTAL OVERALL EARNED HOURS
TOTAL OVERALL EARNED HOURS



BA in Secondary Education and Mathematics & SPD -4 Year Plan†

		·	Freshn	nan Year			
	Fall Semester				Spring Semes	ter	
Requirement Category	Course	Credit Hours	Minimum Grade*	Requirement Category	Course	Credit Hours	Minimum Grade*
Major 1	EDU 224	3	C	Major 1	SPD 230	3	С
Major 2	MAT 230	3	С	Major 1	EDU 190	3	С
Major 2	Science Elec	4	C	Major 2	MAT 231	4	C
•	w/lab						
General Education	FYS 110	3	D	Major 2	CST 150	3	С
General Education	Language	4	D	Major 2	Science Elec	4	С
				General Education	ENG 112	3	B-
				General Education	ELEC	1	D
Semester Hours	17			Semester Hours	21		
Cumulative Hours	17			Cumulative Hours	38		
			Sophor	nore Year			
	Fall Semester	_			Spring Semes	7	
Requirement Category	Course	Credit Hours	Minimum Grade*	Requirement Category	Course	Credit Hours	Minimum Grade*
Major 1	EDU 307	3	С	Major 1	EDU 290	1	С
Major 2	MAT 305	4	С	Major 1	EDU 351	3	С
Major 2	MAT 322	3	С	Major 2	EDU 318	3	С
General Education	PSY 220	3	С	Major 2	MAT 250	3	С
General Education	COM 101	3	B-	General Education	ELEC	3	D
General Education	ELEC	2	D	General Education	HUM 210	3	D
				General Education	ELEC	2	D
Semester Hours	18			Semester Hours	18		
Cumulative Hours	56			Cumulative Hours	74		
	Fall Semester		Junio	or Year	Spring Somos	tor	
Requirement Category	Course	Credit Hours	Minimum	Requirement Category	Spring Semes Course	Credit Hours	Minimum
nequirement category	Course	Cicuitiouis	Grade*	nequirement category	Course	cicultitions	Grade*
Major 1	EDU 419	3	С	Major 1	EDU 255	3	С
Major 2	MAT 310	3	С	Major 1	EDU 390	3	С
General Education	ELEC	3	С	Major 2	MAT ELEC	3	С
Major 2	MAT 330	3	С	General Education	ELEC	3	D
General Education	THL 105	3	D	General Education	POL 102/ECN	3	D
					200/HIS 102		
General Education	PHL 130	3	D	General Education	ELEC	4	С
Semester Hours	18			Semester Hours	19		
Cumulative Hours	92		6	Cumulative Hours	111		
	Fall Community		Seni	or Year	C	•	
Doguiroment Catagoni	Fall Semester Course	Credit Hours	Minimum	Requirement Category	Spring Semes Course	ter Credit Hours	Minimum
Requirement Category			Grade*				Grade*
Major 1	EDU 446	3	C	Major 1	EDU 447	3	C
Major 2	MAT 490	3	C	Major 1	EDU 490	3	<u>C</u>
Major 2	MAT 409	3	С	General Education	ELEC	3	С
General Education MASTER	THL 200+ SPD 540	3	D	General Education MASTER	SPD 538	3	C C
MASTER	EDU 505	3	C C	MASTER	SPD 538 SPD 552	3	C
Semester Hours	12,6	<u> </u>	<u> </u>	Semester Hours	12,6	<u>, , , , , , , , , , , , , , , , , , , </u>	
Cumulative Hours	123,6			Cumulative Hours	135,12		
	123,3		Resi	idency	100,12		
	Fall Semester				Spring Semes	ter	
Requirement Category	Course	Credit Hours	Minimum Grade*	Requirement Category	Course	Credit Hours	Minimum Grade*
		3	C	MASTER	SPD 554	3	С
	SPD 549	3				+	
MASTER	SPD 549 SPD 553	3	С	MASTER	SPD 533	3	C
MASTER MASTER			C C	MASTER MASTER	SPD 533 SPD 585	3	C
MASTER MASTER MASTER	SPD 553	3					
MASTER MASTER MASTER MASTER MASTER Semester Hours	SPD 553 SPD 557	3	С	MASTER	SPD 585	3	С

- $\mbox{\ensuremath{^{\dagger}}}$ The 4-year plan above assumes that students enter into the program with:

 - Math ACT score of 21 or higher, Math SAT score of 570 or higher, OR Math placement score of 46-53.
 Reading ACT score of 19 or higher, Reasoning/Verbal SAT score of 530 or higher, Or Reading comprehension score lower than 12.1
 - 3. English ACT score of 21 or higher, SAT total score of 1200 or higher, OR writing Placement Test Score of 4 or higher

*A minimum 2.0 cumulative GPA and a minimum 2.0 major GPA are required for graduation, so monitor your GPA closely. To meet degree requirements, however Klipsch Educator College requires higher grades in each course and a higher cumulative GPA-please follow Pathway guidelines for coursework.