

Bachelor Programs for Initial Teacher Certification			
Program	Overview	Certifications	
Traditional Routes	BS: Elementary	<p><u>Students can choose:</u></p> <ul style="list-style-type: none"> • Interdisciplinary Early Childhood Education (Birth-5) • Elementary (P-5) • Special Education-Moderate and Severe Disabilities (P-12) • Elementary + Early Childhood • Elementary + Special Education LBD¹ • Elementary + Special Education MSD² 	Early Childhood Elementary LBD ¹ MSD ²
	BS: Middle and/or Secondary/P-12	<p><u>Students can choose:</u></p> <ul style="list-style-type: none"> • One or two middle school content areas • One content in high school • World Languages • Health & Physical Education • One content in middle + high school • One content in middle + Special Education LBD¹ • One content in middle + Special Education MSD² 	Biology (8-12) Chemistry (8-12) Earth & Space Science (8-12) English-Language Arts (5-9, 8-12) French (P-12) Health & Physical Education (P-12) Mathematics (5-9, 8-12) Physics (8-12) Science (5-9) Social Studies (5-9, 8-12) Spanish (P-12)
	BME: Music Education	Integrated Music (P-12)	<p><u>With an emphasis in:</u></p> Brass Brass with Jazz Keyboard Keyboard with Jazz Percussion Percussion with Jazz String String with Jazz Vocal Wind Wind with Jazz
Alternative Routes	Option 9: Expedited	Option 9 is an expedited route to certification that leads to a bachelor's degree and initial certification. It is a district-University partnership in which many traditional courses are replaced with experiences as a paraprofessional. An experienced teacher provides coaching and mentoring.	Early Childhood Elementary LBD ¹ MSD ²
	Apprenticeship	The Apprenticeship Program begins at the high school level (10 th Grade), where students take dual credit courses through KCTCS and UofL. Once enrolled at UofL, they complete the Professional Program to complete their degree & earn initial certification.	Early Childhood Elementary LBD ¹ MSD ²

1. Learning and Behavioral Disabilities
 2. Moderate and Severe Disabilities

Graduate (MAT) Programs for Initial Teacher Certification		
Program	Overview	Certifications
Traditional Route	<p>“Traditional” MAT</p> <p>This is a 30-hour program. Candidates take their courses and then student teach.</p>	<p>Biology (8-12) Chemistry (8-12) Early Childhood Earth & Space Science (8-12) Elementary (P-5) English-Language Arts (5-9, 8-12) French (P-12) Health & Physical Education (P-12) Integrated Music (P-12) LBD¹ Mathematics (5-9, 8-12) MSD² Physics (8-12) Science (5-9) Social Studies (5-9, 8-12) Spanish (P-12)</p>
Alternative Routes	<p>Option 6: Alternative Certification</p> <p>This program includes the same coursework (essentially) as the MAT, but candidates teach full time while taking courses.</p>	<p>Biology (8-12) Chemistry (8-12) Early Childhood Earth & Space Science (8-12) Elementary (P-5) English-Language Arts (5-9, 8-12) French (P-12) Health & Physical Education (P-12) Integrated Music (P-12) LBD¹ Mathematics (5-9, 8-12) MSD² Physics (8-12) Science (5-9) Social Studies (5-9, 8-12) Spanish (P-12)</p>
	<p>Urban Teacher Residency</p> <p>Candidates work as a teacher aid, but are not the teacher of record, and take MAT courses simultaneously. Residents receive personalized instruction throughout the process to help them become successful in classrooms.</p>	<p>Biology (8-12) Chemistry (8-12) Early Childhood Earth & Space Science (8-12) Elementary (P-5) English-Language Arts (5-9, 8-12) LBD¹ Mathematics (5-9, 8-12) MSD² Physics (8-12) Science (5-9) Social Studies (5-9, 8-12) Spanish (P-12)</p>

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Graduate Programs for Advanced Certification		
	Credential	Program
Degrees	Masters	<ul style="list-style-type: none"> • School Counselor (Traditional) • School Social Worker (Traditional) • Special Education LBD¹ • Special Education MSD² • Teacher Leadership (Rank 2 or Rank change only) <ul style="list-style-type: none"> ○ Content or Specialty ○ Early Childhood ○ Elementary (P-5) ○ LBD¹ ○ Middle (5-9) ○ MSD² ○ Secondary (8-12) ○ Special Education
	Masters + Rank 1	<ul style="list-style-type: none"> • LBD¹ • MSD² • School Counselor (Traditional) • School Principal (Alternative and Traditional) • School Social Worker (Traditional)
	Specialist	<ul style="list-style-type: none"> • School Principal (Alternative and Traditional) • Supervisor of Instruction (Alternative and Traditional)
	Doctorate	<ul style="list-style-type: none"> • School Principal • Supervisor of Instruction
Other	Administration (Traditional, Option 6, and Proficiency)	<ul style="list-style-type: none"> • Director of Special Education (Level 1, Level 2) • School Counselor (Traditional Only) • School Principal (Level 1, Level 2) • School Social Worker (Traditional Only) • School Superintendent • Supervisor of Instruction (Level 1, Level 2)
	Endorsements	<ul style="list-style-type: none"> • Classroom Reading • Elementary Math Specialist • English as a Second Language • Instructional Computer Technology

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Non-Degree Programs for Certification	
Credential	Program
Initial Certification without MAT	<p><u>Traditional Certification</u></p> <ul style="list-style-type: none"> • Middle <ul style="list-style-type: none"> ○ English-Language Arts ○ Mathematics ○ Science ○ Social Studies • Secondary <ul style="list-style-type: none"> ○ Biology ○ Chemistry ○ Earth & Space Science ○ English-Language Arts ○ Mathematics ○ Physics ○ Social Studies • World Languages <ul style="list-style-type: none"> ○ French (P-12) ○ Spanish (P-12) <p><u>Alternative Certification-Option 6</u></p> <ul style="list-style-type: none"> • Middle <ul style="list-style-type: none"> ○ English-Language Arts ○ Mathematics ○ Science ○ Social Studies • Secondary <ul style="list-style-type: none"> ○ Biology ○ Chemistry ○ Earth & Space Science ○ English-Language Arts ○ Mathematics ○ Physics ○ Social Studies • World Languages <ul style="list-style-type: none"> ○ French (P-12) ○ Spanish (P-12) <p><u>Traditional Endorsements/Certificates:</u> Elementary Math Specialist Endorsement ESL Endorsement Instructional Computer Technology Endorsement Interdisciplinary Early Childhood Education Learning and Behavior Disorders Moderate and Severe Disabilities Classroom Reading Endorsement Teacher Leader</p>
Extensions	<ul style="list-style-type: none"> • Elementary to Early Childhood • Middle Grades to Secondary • Secondary to Middle Grades • Adding a second content area in Middle Grades or Secondary • Secondary Language

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Non-Degree Programs for Certification	
Credential	Program
Rank 1	<ul style="list-style-type: none"> • Director of Special Education (Alternative and Traditional) • Educational Leadership • Elementary Education (P-5) • Health and Physical Education (P-12) • Integrated Music (P-12) • Middle Grades Education (5-9) • School Counselor • School Social Worker • Secondary Education (8-12) <ul style="list-style-type: none"> ○ Biology ○ Chemistry ○ Earth Science ○ English ○ Mathematics ○ Physics ○ Social Studies • Special Education • World Language (P-12) <ul style="list-style-type: none"> ○ French ○ Spanish
Certification Only via Proficiency	<ul style="list-style-type: none"> • Elementary Math Specialist Endorsement • ESL Endorsement • French (P-12) • Instructional Computer Technology Endorsement • Classroom Reading Endorsement • Spanish (P-12) • Science (5-9) • Biology (8-12) • Chemistry (8-12) • Earth Science (8-12) • English (5-9, 8-12) • Mathematics (5-9, 8-12) • Social Studies (5-9, 8-12) • Physics (8-12)

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