

TEACHING, MA

Introduction

The MAT + Teaching Licensure incorporates an opportunity to earn an advanced degree with Colorado teacher credential requirements in a nationally recognized preparation program focused on preparing you to be an equity-minded teacher working in diverse schools and communities. CU Denver's long-standing P-12 Professional Development School Model ensures that you will be highly supported in a program that blends a year-long sequence of residency internships co-teaching with master practicing teachers in local schools while engaging in teacher education coursework taught by top faculty. The program is also designed as a cohort model where you will quickly create long-lasting friendships and have the support of other teacher candidates.

The program is designed as a 12-18 month program (depending on the licensure track). Licensure tracks include:

- Elementary Education (Grades K-6)– 15 months
- Special Education Generalist (Ages 5-21)– 18 months
- Secondary English (Grades 7-12)– 12 months
- Secondary Science (Grades 7-12)– 12 months
- Secondary Social Studies (Grades 7-12)– 12 months
- Secondary Mathematics (Grades 7-12)– 12 months
- Middle School Mathematics (Grades 6-8)– 12 months

Education Pathways

The graduate teacher education program at CU Denver is designed to allow individuals with a minimum of a bachelor's degree to seek a master's degree along with an initial Colorado teacher's license in the following areas:

- **Elementary Education** (K-6) (approximately 51-54 semester hours)
- **Secondary Education** (7-12) (approximately 39 semester hours)
 - English
 - Secondary Mathematics (7 - 12)
 - Science (General Science, Biology, Earth Science, Physics, Chemistry)
 - Social Studies
 - World Language (K-12) (Spanish, French)
- **Middle School Math** (6-8) (approximately 39 semester hours)
- **Special Education Generalist** (Ages 5-21) (approximately 54 semester hours)

Elementary Education (K-6)

Code	Title	Hours
EDFN 5010	Social Foundations and Cultural Diversity in Urban Education	3
CLDE 5020	Responsive Classroom Communities	3
LCRT 5710	Primary Literacy for Diverse Learners, Pre K-Grade 3	3
MTED 5400	Mathematics for Elementary Teachers	3
SPED 5030	Understanding (dis)Ability in Contemporary Classrooms	3
UEDU 5040	Planning for Learning	3

LCRT 5000	Elementary Literacy Instruction and Assessment Part 1	3
MTED 5002	Elementary Mathematics Teaching I	3
SCED 5004	Elementary Science Teaching	3
UEDU 5931	Internship & Lrng Comm I	2
UEDU 5932	Internship & Lrng Comm II	2
CLDE 5700	Social Studies for Multilingual Learners	3
LCRT 5720	Writing Development, Instruction and Assessment	3
UEDU 5050	Capstone: Planning, Instruction & Assessment	3
LCRT 5001	Elementary Literacy Instruction and Assessment Part 2	3
MTED 5003	Elementary Mathematics Teaching II	3
UEDU 5933	Internship & Lrng Comm III	8

Secondary Education (7-12)

Code	Title	Hours
English		
EDFN 5010	Social Foundations and Cultural Diversity in Urban Education	3
CLDE 5020	Responsive Classroom Communities	3
LCRT 5720	Writing Development, Instruction and Assessment	3
SPED 5030	Understanding (dis)Ability in Contemporary Classrooms	3
LCRT 5100	Secondary Literacy Instruction and Assessment	3
UEDU 5040	Planning for Learning	3
UEDU 5931	Internship & Lrng Comm I	2
UEDU 5932	Internship & Lrng Comm II	2
LCRT 5201	Adolescent Literature	3
UEDU 5052	English/LA & Social Studies Capstone: Secondary Ed	3
LCRT 5200	Theory and Methods of English Education	3
UEDU 5933	Internship & Lrng Comm III	8
Secondary Mathematics (7-12)		
EDFN 5010	Social Foundations and Cultural Diversity in Urban Education	3
CLDE 5020	Responsive Classroom Communities	3
MTED 5622	Expanding Conceptions of Algebra	3
SPED 5030	Understanding (dis)Ability in Contemporary Classrooms	3
LCRT 5100	Secondary Literacy Instruction and Assessment	3
MTED 5301	Assessment and Equity in Mathematics Instruction	3
MTED 5623	Geometrical Ways Of Reasoning	3
UEDU 5040	Planning for Learning	3
UEDU 5931	Internship & Lrng Comm I	2
UEDU 5932	Internship & Lrng Comm II	2
MTED 5621	A World of (Different) Numbers: Quantity and Operation	3
STME 5051	STEM Capstone: Secondary Education	3
MTED 5300	Curriculum and Methods for Teaching Mathematics	3
UEDU 5933	Internship & Lrng Comm III	8

Science (General Science, Biology, Earth Science, Physics, Chemistry)

EDFN 5010	Social Foundations and Cultural Diversity in Urban Education	3
CLDE 5020	Responsive Classroom Communities	3
SCED 5500	The Nature of Science	3
SPED 5030	Understanding (dis)Ability in Contemporary Classrooms	3
LCRT 5100	Secondary Literacy Instruction and Assessment	3
SCED 5401	Inquiry Science Pedagogy and Practices	3
UEDU 5040	Planning for Learning	3
UEDU 5931	Internship & Lrng Comm I	2
UEDU 5932	Internship & Lrng Comm II	2
STME 5051	STEM Capstone: Secondary Education	3
SCED 5400	Theory and Pedagogy of Science Learning	3
UEDU 5933	Internship & Lrng Comm III	8
Social Studies		
EDFN 5010	Social Foundations and Cultural Diversity in Urban Education	3
CLDE 5020	Responsive Classroom Communities	3
LCRT 5720	Writing Development, Instruction and Assessment	3
SPED 5030	Understanding (dis)Ability in Contemporary Classrooms	3
LCRT 5100	Secondary Literacy Instruction and Assessment	3
UEDU 5040	Planning for Learning	3
UEDU 5931	Internship & Lrng Comm I	2
UEDU 5932	Internship & Lrng Comm II	2
UEDU 5465	Methods of Teaching History	3
UEDU 5052	English/LA & Social Studies Capstone: Secondary Ed	3
UEDU 5464	Methods Teachg Social Studies	3
UEDU 5933	Internship & Lrng Comm III	8
World Language (K-12)(Spanish, French)		
EDFN 5010	Social Foundations and Cultural Diversity in Urban Education	3
CLDE 5020	Responsive Classroom Communities	3
SPED 5030	Understanding (dis)Ability in Contemporary Classrooms	3
LCRT 5100	Secondary Literacy Instruction and Assessment	3
UEDU 5040	Planning for Learning	3
UEDU 5931	Internship & Lrng Comm I	2
UEDU 5932	Internship & Lrng Comm II	2
CLDE 5140	Language, Culture & Educational Equity	3
UEDU 5052	English/LA & Social Studies Capstone: Secondary Ed	3
MLNG 5690	Methods of Teaching Modern Languages	3
UEDU 5933	Internship & Lrng Comm III	8

Middle School Math (6-8)

Code	Title	Hours
EDFN 5010	Social Foundations and Cultural Diversity in Urban Education	3
CLDE 5020	Responsive Classroom Communities	3
MTED 5622	Expanding Conceptions of Algebra	3
SPED 5030	Understanding (dis)Ability in Contemporary Classrooms	3

LCRT 5100	Secondary Literacy Instruction and Assessment	3
MTED 5301	Assessment and Equity in Mathematics Instruction	3
MTED 5623	Geometrical Ways Of Reasoning	3
UEDU 5040	Planning for Learning	3
UEDU 5931	Internship & Lrng Comm I	2
UEDU 5932	Internship & Lrng Comm II	2
MTED 5621	A World of (Different) Numbers: Quantity and Operation	3
STME 5051	STEM Capstone: Secondary Education	3
MTED 5300	Curriculum and Methods for Teaching Mathematics	3
UEDU 5933	Internship & Lrng Comm III	8

Special Education Generalist (ages 5-21)

Code	Title	Hours
EDFN 5010	Social Foundations and Cultural Diversity in Urban Education	3
SPED 5030	Understanding (dis)Ability in Contemporary Classrooms	3
MTED 5400	Mathematics for Elementary Teachers	3
SPED 5740	Intersections of Literacy, Culture, & Exceptionality	3
SPED 5780	Literacy Intervention for Exceptional Learners	3
SPED 5500	Transition and Secondary Methods in Special Education	3
LCRT 5000	Elementary Literacy Instruction and Assessment Part 1	3
MTED 5002	Elementary Mathematics Teaching I	3
UEDU 5040	Planning for Learning	3
SPED 5931	Special Education Generalist Internship and Site Seminar II	2
SPED 5932	Special Education Generalist Internship and Site Seminar III	2
SPED 5151	Slashing Stigmas: Promoting Positive Behaviors	3
SPED 5300	Family, Professional, and Community Collaboration	3
SPED 5010	Intentional Interventions for Exceptional Learners	3
SPED 5140	Assessment: Inquiry, Instruction, & Intervention	3
SPED 5933	Special Education Generalist Internship and Site Seminar IV	8