

MASTER OF ARTS IN TEACHING, M.A.T.

The Master of Arts in Teaching offers eight concentrations—Elementary Education, Middle Grades Education, Secondary English Education, Secondary Mathematics Education, Secondary Science Education, Secondary Social Studies Education, Special Education, and Teaching English to Speakers of Other Languages (TESOL)—that culminate with the development of an Initial Competencies Portfolio, providing eligibility for candidates to apply for “A” licensure from the North Carolina Department of Public Instruction.

The Master of Arts in Teaching is designed for candidates who have a bachelor’s degree but did not pursue teacher education or licensure as an undergraduate. All concentrations in this track will also have prerequisite or corequisite courses, which are required for teaching licensure in North Carolina. The prerequisite or corequisite courses must be completed before a candidate can be recommended for licensure. A list of prerequisite or corequisite courses is available on the Teacher Education and Higher Education website at <http://soe.uncg.edu/academics/departments/tehe/tehe-programs/> or the School of Education’s list of majors and degrees (<http://soe.uncg.edu/academics/majors-and-degrees/>).

The Department of Languages, Literatures, and Cultures offers a Master of Arts in Teaching with a concentration in French Education or Spanish Education.

For information regarding deadlines and requirements for admission, please see the Guide to Graduate Admissions (<https://grs.uncg.edu/prospective/guide/>).

Degree Program Requirements

Required: 30-33 credit hours

Elementary Education Concentration

Required: 33 credit hours

Code	Title	Credit Hours
Core Courses (6 credits)		
TED 545	Human Diversity, Teaching, and Learning	3
TED 636	Educational Psychology and Differentiated Instruction	3
or TED 669	Educational Implications of Learning and Developmental Theory	
Pedagogical Expertise (18 credits)		
TED 518	Mathematics in the Elementary Schools	3
TED 519	Science in the Elementary School	3
TED 520	Social Studies in the Elementary School	3
TED 625	Mathematics in the Elementary School II	3
TED 641	Literacy I: Reading Instruction	3
TED 642	Literacy II: Language Arts Instruction	3
Professional Development/Leadership (9 credits)		
TED 680A	Clinical Experience in Teaching	6

TED 680B	Clinical Experience in Teaching Seminar	3
Total Credit Hours		33

Middle Grades Education Concentration

Required: 33 credit hours

Code	Title	Credit Hours
Core Courses (9 credits)		
TED 535	Literacy in the Content Area	3
TED 545	Human Diversity, Teaching, and Learning	3
TED 669	Educational Implications of Learning and Developmental Theory	3
Pedagogical Expertise (15 credits)		
TED 523	Legal, Historical, and Cultural Issues in ESL	3
or TED 618	Teaching English as a Second Language	
TED 626	Middle Grades Curriculum and Instruction	3
TED 647	Teaching and Learning in Makerspaces	3
SES 540	Introduction to Special Education	3
or SES 611	Universal Design for Learning	
or SES 640	Policies and Procedures in Special Education	
Select one methods course (3 credits) according to the appropriate area of study:		3
TED 530	Middle Grades Language Arts	
TED 554	Middle Grades Social Studies Education	
TED 558	Middle Grades Mathematics Education	
TED 560	Middle Grades Science Education	
Professional Development/Leadership (9 credits)		
TED 680A	Clinical Experience in Teaching	6
TED 680B	Clinical Experience in Teaching Seminar	3
Total Credit Hours		33

Secondary English Education Concentration

Required: 33 credit hours

Code	Title	Credit Hours
Core Courses (9 credits)		
TED 535	Literacy in the Content Area	3
TED 545	Human Diversity, Teaching, and Learning	3
TED 669	Educational Implications of Learning and Developmental Theory	3
Pedagogical Expertise (15 credits)		
TED 523	Legal, Historical, and Cultural Issues in ESL	3
or TED 618	Teaching English as a Second Language	
TED 551	Teaching Practices and Curriculum in English	3
TED 619	Issues and Trends in Literacy Education	3
TED 647	Teaching and Learning in Makerspaces *	3
or TED 610	Integrating Technology into Subject Matter Instruction	
TED 695	Youth Literacies: Advanced Topics in Education	3
Professional Development/Leadership (9 credits)		
TED 680A	Clinical Experience in Teaching	6

TED 680B	Clinical Experience in Teaching Seminar	3
Total Credit Hours		33

* Or approved substitute.

Secondary Mathematics Education Concentration

Required: 33 credit hours

Code	Title	Credit Hours
Core Courses (9 credits)		
TED 535	Literacy in the Content Area	3
TED 545	Human Diversity, Teaching, and Learning	3
TED 669	Educational Implications of Learning and Developmental Theory	3
Pedagogical Expertise (15 credits)		
MAT 505	Foundations of Mathematics for Teaching I	3
MAT 506	Foundations of Mathematics for Teaching II	3
TED 647	Teaching and Learning in Makerspaces	3
TED 664	Teaching Problem Solving	3
TED 668	Seminar in Mathematics Pedagogy	3
or TED 610	Integrating Technology into Subject Matter Instruction	
Professional Development/Leadership (9 credits)		
TED 680A	Clinical Experience in Teaching	6
TED 680B	Clinical Experience in Teaching Seminar	3
Total Credit Hours		33

Secondary Science Education Concentration

Required: 33 credit hours

Code	Title	Credit Hours
Core Courses (9 credits)		
TED 535	Literacy in the Content Area	3
TED 545	Human Diversity, Teaching, and Learning	3
TED 669	Educational Implications of Learning and Developmental Theory	3
Pedagogical Expertise (15 credits)		
TED 559	Teaching Practices and Curriculum in Science	3
TED 623	Environmental Education	3
TED 647	Teaching and Learning in Makerspaces	3
TED 657	Nature of Science, Technology, and Society	3
Select one science content course (3 credits)		
Professional Development/Leadership (9 credits)		
TED 680A	Clinical Experience in Teaching	6
TED 680B	Clinical Experience in Teaching Seminar	3
Total Credit Hours		33

Secondary Social Studies Education Concentration

Required: 33 credit hours

Code	Title	Credit Hours
Core Courses (9 credits)		
TED 545	Human Diversity, Teaching, and Learning	3

TED 669	Educational Implications of Learning and Developmental Theory	3
ERM 605	Educational Measurement and Evaluation	3
or ERM 604	Methods of Educational Research	
Pedagogical Expertise (15 credits)		
TED 523	Legal, Historical, and Cultural Issues in ESL	3
or TED 618	Teaching English as a Second Language	
TED 535	Literacy in the Content Area	3
TED 553	Teaching Practices and Curriculum in Social Studies	3
TED 647	Teaching and Learning in Makerspaces	3
or TED 610	Integrating Technology into Subject Matter Instruction	
SES 540	Introduction to Special Education	3
or SES 611	Universal Design for Learning	
or SES 640	Policies and Procedures in Special Education	
Professional Development/Leadership (9 credits)		
TED 680A	Clinical Experience in Teaching	6
TED 680B	Clinical Experience in Teaching Seminar	3
Total Credit Hours		33

Special Education Concentration

Required: 30-33 credit hours

Code	Title	Credit Hours
Core Courses (9 credits)		
TED 545	Human Diversity, Teaching, and Learning	3
TED 636	Educational Psychology and Differentiated Instruction	3
or TED 669	Educational Implications of Learning and Developmental Theory	
ERM 605	Educational Measurement and Evaluation	3
Special Education Requirements (21-24 credits)		
SES 540	Introduction to Special Education	3
SES 641	Assessment in Special Education	3
SES 642	Reading Instruction	3
SES 652	Writing Instruction	3
SES 656	Math and Science Instruction	3
SES 659	Behavior Management	3
SES 661	Student Teaching: Special Education	3-6
Total Credit Hours		30-33

Teaching English to Speakers of Other Languages (TESOL) Concentration

Required: 33 credit hours

Code	Title	Credit Hours
Core Courses (9 credits)		
TED 545	Human Diversity, Teaching, and Learning	3
TED 636	Educational Psychology and Differentiated Instruction	3
TED 696	Classroom Language Assessment	3
Pedagogical Expertise (15 credits)		
TED 523	Legal, Historical, and Cultural Issues in ESL	3

TED 603	Literacy Instruction for English Language Learners	3
TED 604	Applied Linguistics for ESL Teachers	3
TED 618	Teaching English as a Second Language	3
TED 640	Writing Instruction Across the Grade Levels	3
or TED 619	Issues and Trends in Literacy Education	
Professional Development/Leadership (9 credits)		
TED 680A	Clinical Experience in Teaching	6
TED 680B	Clinical Experience in Teaching Seminar	3
Total Credit Hours		33