# EXAMPLE FIELD EXPERIENCE PLANNING TEMPLATE CCSU MAT Program

Secondary Education (Math, History/Social Studies, Science, World Languages) and Special Education (K-12)

#### Goal:

The MAT program focuses on preparing secondary general educators and special educators to collaborate in supporting struggling learners in the general curriculum. To accomplish this goal secondary education faculty and candidates partner with special education faculty and candidates in collaborative and differentiated projects throughout the program, enhancing special educators' understanding of the best practices in content areas and extending general educators' skills in supporting struggling learners. The design of the program is intended to prepare candidates to co-teach, collaborate, gather data and reflect on practice to support the learning of struggling students. For example, as one part of the internship, candidates examine their impact on student learning through a locally enhanced edTPA performance assessment. In another example, the program capstone requires that candidates collaboratively design (fall semester), implement (spring semester), and analyze (second summer) a teacher-researcher project in which they build a database on student strengths and challenges, identify needs, design specific interventions to support student strengths and challenges, implement the interventions, track student progress over time, analyze results of the intervention, and write a publishable practitioner paper summarizing the results, conclusions, and implications.

The 13-month, full-time cohort MAT program begins at the end of May each year and concludes at the end of June the following year. To ensure that candidates are learner ready when they leave the program, the program design incorporates ongoing clinical experiences and employs expert practitioners as program faculty whenever possible. The program includes carefully sequenced courses in learning and development, special education, developing literacy and supporting ELL students, and classroom management, as well as extensive preparation in relevant content area pedagogy and assessment.

#### **Outcomes:**

- 1. Possess strong knowledge of content, content pedagogy, and learner development (typical and atypical).
- 2. Create an inclusive and culturally responsive learning environment.
- 3. Use data, content knowledge, and evidence-based pedagogical content knowledge to critically examine practice for the purpose of improving student learning.
- 4. Design and deliver instructional and assessment strategies that facilitate significant learning for all students including struggling learners and those with disabilities.
- 5. Design, deliver, and assess literacy/language strategies to deepen literacy and content learning within the discipline.
- 6. Act collaboratively, ethically, and responsibly to ensure student growth and advance the profession.

Semester 1: Fin	rst Summer, Ses	sion I (5 weeks)				
Course and	Objectives for	Field Activities	Key assessments	Teacher	Student Supervisor	Tools
Description	clinical	and Strategy	with standards	Responsibilities	Responsibilities	(Guidance tools,
	experiences	Employed	met			observation tools,
						etc.)
All Candidates:	n/a	n/a	n/a	n/a	n/a	n/a
MAT 510						
Research on						
Teaching Diverse						
Learners (5 cr.)						
MAT 511						
Introduction to						
Special Education						
(1 cr.)						
Online modules on						
Social Emotional						
Learning (0 cr.)						
Secondary Only:						
MAT 519						
High Leverage						
Content in the						
Discipline (3 cr.)						
SPED Only:						
RDG 508						
Reading Instruction						
K-12 (3 cr.)						
TOTAL 9 cr.						

Course and	Objectives for clinical	Field Activities and	Key assessments with	Teacher	Student Supervisor	Tools
Description	experiences	Strategy Employed	standards met	Responsibilities	Responsibilities	(Guidance tools, observation tools, etc.
All Candidates: MAT 520 Design and Delivery of Instruction (4 cr.) Online module on CT Core Standards (0 cr.) Secondary Only: MAT 529 Content Pedagogy I in Certification Area (3 cr.) SPED Only: MAT 516 Special Education Literacy Methods and Evidence-based Practices TOTAL 7 cr.	Provide developmental and/or learning theory rationales for instructional planning decisions.  Use CT standards to establish unit outcomes and unit outlines.  Plan daily lessons that incorporate elements of Universal Design for Learning.  Prepare appropriate daily lesson objectives.  Design effective initiations and closures.  Design appropriate lesson plans for specific lessons in the field. Incorporate instructor and teacher feedback to improve teaching and planning practice.  Design lessons that demonstrate understanding of direct instruction, inquiry, concept attainment or development, and cooperative learning models.	Tutoring students on individual seatwork or projects (under teacher supervision). Helping students with writing assignments using guidelines/structures provided by the teacher. Supervising students as they work independently on assignments. Assisting with planned learning experiences in the classroom. Correcting student work (first checking with the classroom teacher about the appropriate ways to respond to written work). Providing support in development of units and /or materials. Plan and teach lessons.	Observed lesson using MAT observation rubric (see attached rubric adapted from SEED; Developing is expected during MAT 520 experience)  Graded lesson plans with reflections	Work with the MAT candidate(s) to discuss some possible lessons to plan and implement.  Complete an online evaluation on candidate(s).	Arrange orientation for the field experience. Be onsite for the first day of the field experience.  Observe each candidate formally at least once, and in many cases twice or three times during the four weeks, depending on candidate need.  Be on call as needed per summer school supervisor's request.  Contact the program director immediately if any candidate concerns are raised by the field experience personnel.	Observed lesson using MAT observation rubri (see attached rubric adapted from SEED; Developing is expected to pass the MAT 520 field experience  PASS/FAIL: Feedback from teacher is considered; if there are significant concerns, student cannot pass the course. Feedback from the cooperating teacher is shared with the MAT candidate

SUMMARY – What should the teacher candidate be able to do at the end of this semester? In this clinical experience, MAT candidates spend four mornings a week (45 - 65 hours) in a summer school classroom working with a mentor teacher. During this time they plan and deliver several lessons using a universal design for learning (UDL) lesson planning format.

Course and	Objectives for clinical	Field Activities and	Key assessments with	Teacher	Student Supervisor	Tools
Description	experiences.	Strategy Employed	standards met	Responsibilities	Responsibilities	(Guidance tools, observation tools, etc.)
All Candidates:	Demonstrate appropriate	MAT interns are	PASS/FAIL: Observed	Email cooperating	Work with the MAT	MAT observation rubric
MAT 530	mastery of content and	expected to teach at	lessons using MAT	teacher explaining the	candidate to discuss	Lesson plans forms
Meeting the Needs of	content pedagogy in the	least 6 lessons that they	observation rubric	parameters of the	some possible lessons to	Videotape analysis
Special Learners in the	classroom setting	have planned.		placement.	plan and implement.	rubric
Classroom (2 cr.)		Tutor students who need	PASS/FAIL: Feedback	Meet with the candidate	Help the candidate to	Cooperating teacher
MAT 518	Develop and implement	extra help or enrichment	from teacher is	and the cooperating	determine an appropriate	feedback form
ELL Strategies (1 cr.)	lessons that meet student	or assist students with	considered; if there are	teacher the first or	unit to fully develop for	
MAT 534	needs	small group or	significant concerns,	second week of school.	the spring student	
Creating Productive		individual work or	student cannot pass the	Observe each candidate	teaching experience.	
Learning	Teach lessons judged by	projects (under	course. Feedback from	formally at least twice,	Work with the MAT	
Environments (3 cr.)	the observer to be of	classroom teacher	the cooperating teacher	and in many cases three	candidate to identify an	
Online dyslexia module	acceptable quality	supervision).	is shared with the	times during the	area for the teacher	
MAT 532		Review and become	MAT candidate.	semester, depending on	research project, aligned	
Intervention Capstone	Establish positive	familiar with curriculum		candidate need.	to your goals for your	
(3 cr.) (data-driven	relationships with	and materials available	Graded lesson plans	Be on call as needed to	students for the year.	
practice, assessment	students, teachers, and	in the school	(25%)	address concerns.	Help the candidate to get	
literacy, and teacher	peers	(library/media center,	Videotape analysis	Contact the program	video permissions.	
research, data-based		AV, technology, etc.).	(20%)	director immediately if	Contact the program	
intervention design,	Create and maintain a	Correct student work	Field blogs based on	any candidate concerns	director immediately if	
this is the first half of	productive learning	and give appropriate	insights gained in the	are raised by the field	you have any concerns	
the program capstone)	environment	feedback (with teacher	field tied to research	experience personnel.	about attendance,	
MAT 533		guidance).	and theory (20%)	The Methods Course	professional behavior, or	
Field Experience in	Analyze the impact of	Learn more about the		instructor will also	the quality of work with	
Certification Area	their practice on student	school community by		formally observe	your students.	
(two days or four	learning	reviewing the student		candidates at least once	At the end of the fall	
mornings weekly		and faculty handbooks,		during the field	field experience, you	
supervised field	Make lasting	visiting school/district		experience semester, and	will be sent a link to	
experience, university	improvements in their	website, and reviewing		in many cases two or	complete an online	
supervisor	own practice based on	school's strategic		three times, depending	evaluation on your	
observations, and	feedback from CT and	school profile found		on candidate need.	candidate. Your	
seminar, secondary	US	online. Use this			feedback will assist with	
and special education	Mala landina	information to discuss			the fieldwork practicum	
collaborative projects)	Make lasting	with the teacher how			portion of the semester's	
Secondary Only:	improvements in their	s/he builds relationships			grade.	
MAT 531	own practice based on	with the students,				
Addressing Literacy	self reflection	families and				
and Language Issues in	A 1 1	community.				
the Classroom (3 cr.)	Accurately analyze	Discuss with classroom				
MAT 539	student performance	teacher how she or he				
Content Pedagogy II in	Callabarata	uses assessment data to				
Certification Area (3	Collaborate successfully	make instructional		1		

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Semester 3: Fa	ıll Semester					
cr.)	with other professionals	decisions.				
SPED Only:	_	Become familiar with				
MAT 517 Special	Demonstrate	grading policies and				
Education Content	dispositions associated	record keeping.				
Methods and Evidence-	with effective teaching	Discuss with the host				
based Practices (3 cr.)	and professional	teacher possible areas of				
MAT 515	collaboration	study and research				
Advanced Assessment		designs for the action				
in Special Education (3		research project you				
cr.)		will conduct in the				
		spring. (Host teacher				
TOTAL 18 cr.		and principal approvals				
		are required before any				
		study can be				
		undertaken.)				
		Other tasks as agreed on				
		by host teacher and				
		MAT 533 supervisor.				
		Work with host teacher				
		to determine what if any				
		releases are required to				
		videotape your teaching				
		for purposes of self				
		analysis. Obtain any				
		needed releases and				
		complete the required				
		tape analyses.				
		Work with the host				
		teacher and, if needed,				
		the MAT 533 supervisor				
		to complete field				
		assignments from other				
		classes.				
		Attend school on each				
		of the scheduled dates.				
		Arrive on time and fully				
		prepared. (Note any				
		absences and related				
		makeup dates below.)				

SUMMARY – What should the teacher candidate be able to do at the end of this semester? This is an intense semester for MAT candidates in which they complete a robust field experience (MAT 533) and take a full graduate course load. In MAT 533 candidates spend about 12 hours a week in the public school placement in which they will complete their spring semester internship. During this semester candidates build relationships with students and the community, plan instruction and interventions, assess student learning, design their capstone project, analyze their own performance, and collaborate with colleagues and parents.

Semester 4: Spr	ing Semester					
Course and Description	Objectives for clinical experiences.	Field Activities and Strategy Employed	Key assessments with standards met	Teacher Responsibilities	Student Supervisor Responsibilities	Tools (Guidance tools, observation tools, etc.)
All Candidates: MAT 540 Internship in the Certification Area (6 cr.) (student teaching) MAT 541 Internship Seminar (3 cr.) (cross disciplinary seminar, attention to progress in intervention study, teacher work sample, and educational technology). Secondary Only: MAT 551 Perspectives on Educational Policy and Practice (3 cr.) (fully online course completed early in the semester) SPED Only: MAT 566 Special Education Case Management (3 cr.) (hybrid course focused on advanced study of IEPS, case management, and special education law)	15 – 16 weeks of full time internship (student teaching)	See Student Teaching Handbook	Candidates are evaluated by both the cooperating teacher and the university supervisor midway through internship (formative) and at the end of the internship (summative)	See Student Teaching Handbook	See Student Teaching Handbook	Student Teaching Evaluation (midterm and final)
TOTAL 12 cr.						

SUMMARY – What should the teacher candidate be able to do at the end of this semester? The full-time internship (SPED 540) is the primary focus of this semester. Returning to their fall placement, MAT candidates complete 15-15 weeks of full-time internship, spending at least 500 hours in the field setting. Since these candidates are familiar with the environment, they assume teaching responsibilities more rapidly than traditional student teachers garnering more extended teaching time. to ensure that their students and our

candidates learn the most, we encourage mentor teacher sand candidate sot sue a co-teaching model. All candidates participate in MAT 541 Internship Seminar (3 cr.). The seminar is typically offered on Saturday mornings to support interns as they gain experience, implement their units, compelte the edTPA assessment, and implement the intervention that they planned as part of the capstone. A particular focus for the seminar is to examine student work and use data from assessments to guide instruction. the seminar structures assignment sand activities to promote professional collaborations between special and general educators.

Semester 5: Second Summer, Session, II (5 weeks)								
Course and	Objectives for	Field Activities	Key assessments	Teacher	Student Supervisor	Tools		
Description	clinical	and Strategy	with standards	Responsibilities	Responsibilities	(Guidance tools,		
	experiences.	Employed	met			observation tools,		
						etc.)		
All Candidates:	n/a	n/a	n/a	n/a	n/a	n/a		
MAT 550								
Intervention								
Capstone II (3 cr.)								
(data-based								
intervention								
analysis and								
conclusions, this is								
the second half of								
the program								
capstone)								
TOTAL 3 cr.								
TOTAL 5 CI.								

SUMMARY – What should the teacher candidate be able to do at the end of this semester? Secondary and special education teacher candidates develop a publishable practitioner paper elucidating all components of their study, and focusing on the implications for content learning. Special education and secondary education candidates partner to produce projects and that consider content-specific needs for all learners, especially struggling learners, ELLs, and students with disabilities.