

**Community Colleges & University of Texas at Arlington  
College of Education & Health Professions  
Articulated Degree with Teacher Certification**

Bachelor of Science Degree in Interdisciplinary Studies  
With  
Middle Level (grades 4-8) Mathematics/Science Teacher Certification

**Taken at a Community College**

<b>CORE Course Requirements</b>	<b>Chosen From</b>	<b>Semester Credit Hours</b>
ENGL 1301, 1302, 23XX	Composition I, II, Literature (Sophomore level or above)	9
HIST 1301, 1302	History of United States I, II	6
GOVT 2301, 2302	American Government I, II	6
SPCH 1311,1315 or 1321	Introduction to Speech or Public Speaking	3
MATH 1314 or 1414	College Algebra	3 - 4
Lab Science	BIOL 1406 and 1407 (Biology for majors recommended)	8
PSYC 2301	Introduction to Psychology	3
ARTS 1301 or MUSI 1306	Art Appreciation, Music Appreciation or Dance	3
PHED course	Physical Fitness (choose from one of the courses listed)	1
<b>Subtotal SCHs from Community College: 42 - 43 SCH</b>		

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## Additional Coursework\*

**Admission Requirements to College of Education and Health Professions: (MUST be completed by this point)**  
**2.75 GPA; TASP/THEA Reading 270, Math 230, Writing 220**

<b>Additional degree requirements</b>	Math	MATH 1350 and 1351, MATH 1342 or 2342	9	
		MATH 4350 - Capstone I	3	
		MATH 4351 - Capstone II	3	
	Science	SCIE 3301		3
		SCIE 3302		3
		SCIE 3303		3
		SCIE 3304		3
		SCIE 3305		3
Math/Science/ Technology	See list of approved courses		12	
<p><b>*The following courses may be taken at the community college to fulfill the required additional coursework from above:</b>                      MTH/SCIE/TECH (see list of approved courses) – 12 hours                      MTH 1350, 1351, and 1342 or 2342 – 9 hours</p>			*21 of these hours may be taken at community college	
<b>Subtotal Semester Credit Hours from Additional Coursework: SCH 42</b>				
<b>YEAR 1</b>				
<b>Fall</b>	EDML 4350	Nature and Curriculum Needs of the Young Adolescent Learner	3	
	EDML 4300	Pre/Adolescent Growth and Development	3	
	*LIST 4343	Content Area Reading and Writing (May be taken F, Sp, or Su of Year 1)	3	
	Field Experiences (40 hours), Research and Service Learning Experiences, & Monthly Seminars (Fridays)			
<b>Spring</b>	BEEP 4384	Literacy Methods for ESL/Bilingual Classrooms	3	
	EDML 4370	Social Studies & Diversity in the Middle Level Grades	3	
	SCIE 4101	Special Topics in Composite Science (required for M/S majors)	1	
	Field Experiences (40 hours), Research and Service Learning Experiences, & Monthly Seminars (Fridays)			
<b>YEAR 2</b>				
<b>Fall</b>	EDML 4676	Field Experience in the Middle Level Grades (M-Th; all day; UTA schedule)	6	
	EDML 4371	Science in Mid Level Grades	3	
	EDML 4372	Math in Mid Level Grades	3	
	LIST 4378	Reading, Writing, and Literature in Mid Level Grades	3	
	Field Experiences (~500 hours), Research & Service Learning Experiences, & Monthly Seminars (Fridays)			
<b>Spring</b>	EDML 4677	Student Teaching in the Middle Level Grades (M-F; all day; district calendar)	6	
	Field Experiences (~750 hours), Research & Service Learning Experiences, & Monthly Seminars (Fridays)			
<b>Subtotal Semester Credit Hours from Year 1 &amp; 2: 37 SCH</b>				
<b>Total Hours for Degree: 121-122 SCH</b>				

**\*Second Year Field Experience** - All content and first-year education courses must be completed prior to the fall, second year field experience.

General Core: If a student has completed the Core Requirements at Community College, he/she is accepted by UTA as CORE complete. If the Core Requirements are not completed at a Community College, appropriate courses may be transferred and the student will complete UTA core requirements.

Plan early for your transfer and successful completion of your degree and teacher certification at UTA. Contact Advisors in the College of Education and Health Professions at 817-272-2956.



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