



UNTA/UNTS – EDUCATION (SECONDARY CERTIFICATION) CAREER PATHWAY MAP

✓	RECOMMENDED COURSE SEQUENCE	Core Area shown on page 2	SEMESTERS OFFERED	MY PLAN (Semester and Year)	CREDIT HOURS
<input type="checkbox"/>	1. ENGL 1301	Core Comm !	F, Sp, Su		3
<input type="checkbox"/>	2. HIST 1301	Core History %	F, Sp, Su		3
<input type="checkbox"/>	3. SPCH 1315	Core Comp 1 &	F, Sp, Su		3
<input type="checkbox"/>	4. EDUC 1300 *	Core Comp 2 <	F, Sp, Su		3
<input type="checkbox"/>	5. MATH ELECTIVE **	Core Math @	F, Sp, Su		3 or 4
					<i>15 or 16 hours</i>
<input type="checkbox"/>	6. ENGL 1302 Comp II	Core Comm !	F, Sp, Su		3
<input type="checkbox"/>	7. HIST 1302	Core History %	F, Sp, Su		3
<input type="checkbox"/>	8. SCIENCE ELECTIVE **	Core Science #	F, Sp, Su		3 or 4
<input type="checkbox"/>	9. DRAM 1310 OR DRAM 2366 *	Core Arts +	F, Sp, Su		3
<input type="checkbox"/>	10. GOVT 2305	Core Govt ^	F, Sp, Su		3
					<i>30 – 32 hours</i>
<input type="checkbox"/>	11. SCIENCE ELECTIVE **	Core Science #	F, Sp, Su		4
<input type="checkbox"/>	12. HIST 2311 OR ENGL 2322 OR PHIL 1301 *	Core LP&C \$	F, Sp, Su		3
<input type="checkbox"/>	13. GOVT 2306	Core Govt ^	F, Sp, Su		3
<input type="checkbox"/>	14. SOCI 1301 OR PSYC 2301 *	Core S&B /	F, Sp, Su		3
<input type="checkbox"/>	15. Approved Elective **				3 or 4
					<i>46 – 49 hours</i>
<input type="checkbox"/>	16. Approved Elective **				3 or 4
<input type="checkbox"/>	17. Approved Elective **				3 or 4
<input type="checkbox"/>	18. Approved Elective **				3 or 4
<input type="checkbox"/>	19. Approved Elective **				3 or 4
<input type="checkbox"/>	20. Approved Elective **				3 or 4
*** Associates of Arts or Associate of Science Degree Earned ***					
NOTE: Check with the Office of Financial Aid as aid may not be available beyond degree completion and/or 60 hours.					<i>At least 60 hours required for a degree</i>

READ ALL NOTES CAREFULLY:

- a) Courses in **bold** have a pre-requisite (previous course required). [See Catalog](#)
- b) Courses in *italics* can be taken in any order.
- c) ENGL 1301 and the first MATH class may require a co-requisite and/or developmental course depending on TSI Scores.
- d) Refer to [KC Catalog](#) for Field of Study and Degree Requirements.
- * Refer to Core Curriculum and KC Catalog for all possible course options
- ** Electives should be chosen based on specialization and consultation with academic advisor.

CONTACT INFORMATION (Click link for [KC Digital Map](#))

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Kilgore College Core Curriculum

! Communication (6 hours)

[ENGL 1301 \(T\) - Composition I AND](#)
[ENGL 1302 \(T\) - Composition II OR](#)
[ENGL 2311 \(T\) - Technical and Business Writing](#)

@ Mathematics (3 hours)

[MATH 1314 \(T\) - College Algebra](#)
[MATH 1316 - Plane Trigonometry](#)
[MATH 1324 \(T\) - Mathematics for Business and Social Sciences](#)
[MATH 1325 \(T\) - Calculus for Business and Social Sciences](#)
[MATH 1332 \(T\) - Contemporary Mathematics](#)
[MATH 1342 \(T\) - Elementary Statistical Methods](#)

[MATH 1350 \(T\) - Mathematics for Teachers I](#)
[MATH 2412 \(T\) - Pre-Calculus Math](#)
[MATH 2413 \(T\) - Calculus I](#)
[MATH 2414 \(T\) - Calculus II](#)
[MATH 2415 \(T\) - Calculus III](#)

Life and Physical Sciences (6 hours)

[BIOL 1406 \(T\) - Biology for Science Majors I](#)
[BIOL 1407 \(T\) - Biology for Science Majors II](#)
[BIOL 1408 \(T\) - Biology for Non-Science Majors I](#)
[BIOL 1409 \(T\) - Biology for Non-Science Majors II](#)
[BIOL 2401 \(T\) - Human Anatomy and Physiology I](#)
[BIOL 2402 \(T\) - Human Anatomy and Physiology II](#)
[BIOL 2404 \(T\) - Anatomy & Physiology](#)
[BIOL 2406 \(T\) - Environmental Biology](#)
[ENVR 1401 \(T\) - Environmental Science I](#)
[CHEM 1405 \(T\) - Introductory Chemistry I](#)
[CHEM 1406 \(T\) - Introductory Chemistry I \(allied health emphasis\)](#)
[CHEM 1411 \(T\) - General Chemistry I](#)
[CHEM 1412 \(T\) - General Chemistry II](#)

[GEOL 1301 \(T\) - Earth Sciences for Non-Science Majors I \(lecture only\)](#)
[GEOL 1403 \(T\) - Physical Geology](#)
[GEOL 1404 \(T\) - Historical Geology](#)
[GEOL 1405 \(T\) - Environmental Science](#)
[PHYS 1303 \(T\) - Stars and Galaxies \(lecture only\)](#)
[PHYS 1401 \(T\) - College Physics I](#)
[PHYS 1402 \(T\) - College Physics II](#)
[PHYS 1403](#)
[PHYS 1404 \(T\) - Solar System](#)
[PHYS 1405 \(T\) - Elementary Physics I](#)
[PHYS 2425 \(T\) - University Physics I](#)
[PHYS 2426 \(T\) - University Physics II](#)

\$ Language, Philosophy & Culture (3 hours)

[ENGL 2322 \(T\) - British Literature I](#)
[ENGL 2323 \(T\) - British Literature II](#)
[ENGL 2326 \(T\) - American Literature](#)
[ENGL 2332 \(T\) - World Literature I](#)
[ENGL 2333 \(T\) - World Literature II](#)
[HIST 2311 \(T\) - Western Civilization I](#)
[HIST 2312 \(T\) - Western Civilization II](#)
[HIST 2321 \(T\) - World Civilizations I](#)
[HIST 2322 \(T\) - World Civilizations II](#)
[PHIL 1301 \(T\) - Introduction to Philosophy](#)
[PHIL 2306 \(T\) - Introduction to Ethics](#)

+ Creative Arts (3 hours)

[ARTS 1301 \(T\) - Art Appreciation](#)
[ARTS 1303 \(T\) - Art History I](#)
[ARTS 1304 \(T\) - Art History II](#)
[DANC 2303 \(T\) - Dance Appreciation](#)
[DRAM 1310 \(T\) - Theatre Appreciation](#)
[DRAM 2362](#)
[DRAM 2366 \(T\) - Film Appreciation](#)
[MUSI 1306 \(T\) - Music Appreciation](#)
[MUSI 1307 \(T\) - Music Literature](#)

% American History (6 hours)

[HIST 1301 \(T\) - United States History I](#)
[HIST 1302 \(T\) - United States History II](#)

^ Government/Political Science (6 hours)

[GOVT 2305 \(T\) - Federal Government](#)
[GOVT 2306 \(T\) - Texas Government](#)

& Component Area Option 1 (3 hours)

[SPCH 1315 \(T\) - Public Speaking](#)
[SPCH 1318 \(T\) - Interpersonal Communication](#)

/ Social and Behavioral Sciences (3 hours)

[ECON 2301 \(T\) - Principles of Macroeconomics](#)
[ECON 2302 \(T\) - Principles of Microeconomics](#)
[GEOG 1303 \(T\) - World Regional Geography](#)
[PSYC 2301 \(T\) - General Psychology](#)
[PSYC 2314 \(T\) - Lifespan Growth and Development](#)
[SOCL 1301 \(T\) - Introductory Sociology](#)
[SOCL 1306 \(T\) - Social Problems](#)
[TECA 1354 \(T\) - Child Growth and Development](#)

< Component Area Option 2 (3 hours)

Any additional course listed in the core curriculum above or [BCIS 1305](#) or [MATH 1351](#) or [EDUC 1300](#)