



UT Arlington Physics Department
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www.uta.edu/coed/physics

Major Information

Please see the UT Arlington departmental advisor for questions about majoring in this area. Your advisor will make sure your coursework stays on track to graduate and may suggest alternate coursework or concurrent enrollment options. This plan is meant to guide your course selection in conjunction with regular departmental advising sessions at UT Arlington and Tarrant County College. If you are interested in earning an Associates degree please work with your TCC advisor to complete any additional coursework.

	TCC Course Title	TCC Course Number	UTA Course Number
1st Semester	English Composition I	ENGL 1301	ENGL 1301
	United States History to 1876	HIST 1301	HIST 1311
	Calculus with Analytical Geometry I	MATH 2513	MATH 1426
	Biology for Science Majors I, General Geology I or General Chemistry I	BIOL 1406, GEOL 1403, or CHEM 1411	BIOL 1441, GEOL 1425, or CHEM 1441
	Fine Arts Elective	ART 1301, DANC 2303, DRAM 1310, or MUSI 1306	ART 1301, DNCE 1300, THEA 1343, or MUSI 1300
2nd Semester	English Composition II	ENGL 1302	ENGL 1302
	United States History from 1876	HIST 1302	HIST 1312
	Calculus with Analytical Geometry II	MATH 2414	MATH 2425
	Biology for Science Majors II, General Geology II, or General Chemistry II	BIOL 1407, GEOL 1404, CHEM 1412	BIOL 1442, GEOL 1426, CHEM 1442
3rd Semester	United States Government	GOVT 2305	POLS 2311
	Calculus with Analytical Geometry III	MATH 2315	MATH 2326
	Engineering Physics I	PHYS 2425	PHYS 1443
	Literature Elective	ENGL 2322, ENGL 2327, or ENGL 2332	ENGL 2319, ENGL 2329, or ENGL 2309
	Modern Language I	SPAN 1411, FREN 1411, GERM 1411, or CHIN 1411	SPAN 1441, FREN 1441, GERM 1441, or CHIN 1441
4th Semester	Texas State and Local Government	GOVT 2306	POLS 2312
	Engineering Physics II	PHYS 2426	PHYS 1444
	Microcomputer Applications	COSC 1401	CSE 1301
	Liberal Arts Elective		Contact UTA department listed above
	Social Science/Cultural Elective		Contact UTA department listed above

Notes

1. This degree track at TCC is based on completion of the AA Degree at TCC, which requires the following additional TCC coursework: PHED 1164 and SPCH 1311, 1315, or 1321.