

CRIMINOLOGY and BIOLOGY (Double Major) (BA)

School of Economic, Political and Policy Sciences



2019-2020 Transfer Plan using the Texas Common Course Numbering System

This transfer plan is intended as a *general* guide for UT DALLAS' lower-division major requirements and Core Curriculum requirements.

Please consult the current online UT DALLAS catalog for complete degree plan requirements.

<http://catalog.utdallas.edu/2019/undergraduate/programs>

UT DALLAS REQUIREMENT	TCCNS COURSE EQUIVALENT**
I. UT DALLAS CORE CURRICULUM REQUIREMENTS: 42 semester credit hours	
Communication: 6 semester credit hours 010 Core Code	
COMM 1311 Survey of Oral & Technology-based Communication RHET 1302 Rhetoric	SPCH 1311 ENGL 1302* <i>*(ENGL 1301 is prerequisite to ENGL 1302 and must be completed prior to taking ENGL 1302. ENGL 1301 can be used to satisfy three semester credit hours of the Communication Core Curriculum requirement.)</i>
Mathematics: 3 semester credit hours 020 Core Code	
Choose one course from the following: MATH 1325* Applied Calculus I MATH 2413* Differential Calculus <i>*(MATH 1325 or MATH 2413 is a required major preparatory course - noted in Section II below - that also fulfills the three-semester-credit-hour Mathematics Core Curriculum requirement. Semester credit hours are counted in Core Curriculum.)</i>	MATH 1325 MATH 2413 or 2313
Life and Physical Sciences: 6 semester credit hours 030 Core Code	
CHEM 1311* General Chemistry I CHEM 1312* General Chemistry II <i>*(CHEM 1311 and CHEM 1312 are required major preparatory courses - noted in Section II below - that also fulfill the six-semester-credit-hour Life and Physical Sciences Core Curriculum requirement. Semester credit hours are counted in Core Curriculum.)</i>	CHEM 1311 or 1411 CHEM 1312 or 1412
Language, Philosophy, and Culture: 3 semester credit hours 040 Core Code	
Choose one course from the following: HUMA 1301 Exploration of the Humanities LIT 2331 Introduction to World Literature PHIL 1301 Introduction to Philosophy PHIL 1305 Introduction to Philosophy of Religion PHIL 1306 Introduction to Ethics PHIL 2316 History of Philosophy I	HUMA 1301 ENGL 2331 PHIL 1301 PHIL 2321 PHIL 2306 PHIL 2316 <i>Or: select 3 semester credit hours from other TCCNS core options: ENGL 2321, ENGL 2322, ENGL 2323, ENGL 2326, ENGL 2327, ENGL 2328, ENGL 2332, ENGL 2333, HIST 2311, HIST 2312, HIST 2321, HIST 2322, PHIL 1304, PHIL 2307.</i>
Creative Arts: 3 semester credit hours 050 Core Code	
Choose one course from the following: AHST 1303 Survey/Western Art History: Ancient-Medieval AHST 1304 Survey/Western Art History: Renaissance-Modern ARTS 1301 Exploration of the Arts DANC 1305 Introduction to World Dance Forms DANC 1310 Understanding Dance FILM 2332 Understanding Film MUSI 1306 Understanding Music THEA 1310 Understanding Theatre	ARTS 1303 ARTS 1304 ARTS 1301 DANC 1305 DANC 2303 DRAM 2366 MUSI 1306 DRAM 1310 <i>Or: select 3 semester credit hours from other TCCNS core options: ARCH 1301, ARCH 1302, DRAM 2361, DRAM 2362, HUMA 1315, MUSI 1308, MUSI 1309.</i>
American History: 6 semester credit hours 060 Core Code	
Texas Legislative Mandate Choose two courses from the following: HIST 1301 US History Survey to Civil War HIST 1302 US History Survey from Civil War HIST 2301 History of Texas HIST 2381 African-American History	HIST 1301 HIST 1302 HIST 2301 HIST 2381
Government/Political Science: 6 semester credit hours 070 Core Code	
Texas Legislative Mandate* GOVT 2305 American National Government GOVT 2306 State and Local Government <i>*The six-semester-credit-hour government course mandate requires study of the Constitution of the United States and the Constitution of Texas. (See UT DALLAS Departmental Advisor if you have questions)</i>	GOVT 2305 GOVT 2306

UT DALLAS REQUIREMENT	TCCNS COURSE EQUIVALENT**
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Social and Behavioral Sciences: 3 semester credit hours		080 Core Code
<p>Choose one course from the following:</p> <p>CRIM 1301* Introduction to Criminal Justice</p> <p>CRIM 1307* Introduction to Crime and Criminology</p> <p>ECON 2301* Principles of Macroeconomics</p> <p>SOC 1301 Introduction to Sociology</p>		
		<p>CRIJ 1301</p> <p>CRIJ 1307</p> <p>ECON 2301</p> <p>SOCI 1301</p>
<p><i>Or: select 3 semester credit hours from other TCCNS core options: ANTH 2302, ANTH 2346, ANTH 2351, ECON 1301, GEOG 1302, GEOG 1303, PSYC 2301, PSYC 2307, PSYC 2308, PSYC 2314, PSYC 2316, PSYC 2319, SOCI 1306, SOCI 2301, SOCI 2326, SOCI 2336.</i></p>		
<p><i>*(CRIM 1301 or CRIM 1307 or ECON 2301 are required major preparatory courses - noted in Section II below - that also fulfill the three-semester-credit-hour Social and Behavioral Sciences Core Curriculum requirement. Semester credit hours are counted in Core Curriculum.)</i></p>		
Component Area Option: 6 semester credit hours		090 Core Code
<p>MATH 2414* Integral Calculus</p> <p>or STAT 2332* Statistics for Life Sciences</p> <p>or EPPS 2302* Methods of Quantitative Analysis in Social & Policy Sci</p> <p>or EPPS 2303* Descriptive & Inferential Statistics for Social & Policy Sci</p> <p>ECON 2302* Principles of Microeconomics</p>		
		<p>MATH 2414 or 2314</p> <p><i>N/A</i></p> <p><i>N/A</i></p> <p><i>N/A</i></p> <p>ECON 2302</p>
<p><i>*(MATH 2414 or STAT 2332 or EPPS 2302 or 2303 and ECON 2302 are required major preparatory courses - noted in Section II below - that also fulfill the six-semester-credit-hour Component Area Option Core Curriculum requirement. Semester credit hours are counted in Core Curriculum.)</i></p>		

II. UT DALLAS MAJOR REQUIREMENTS: 77-80 semester credit hours		
Criminology Major Preparatory Courses: 3 semester credit hours beyond Core Curriculum		
<p>CRIM 1301 Introduction to Criminal Justice</p> <p>CRIM 1307 Introduction to Crime and Criminology</p> <p>ECON 2301 Principles of Macroeconomics</p> <p>or ECON 2302 Principles of Microeconomics</p>		<p>CRIJ 1301</p> <p>CRIJ 1307</p> <p>ECON 2301</p> <p>or ECON 2302</p>
Biology Major Preparatory Courses: 18-21 semester credit hours beyond Core Curriculum		
<p>CHEM 1311/1111 General Chemistry I w/lab</p> <p>CHEM 1312/1112 General Chemistry II w/lab</p> <p>CHEM 2323/2123 Introductory Organic Chemistry I w/lab</p> <p>CHEM 2325/2125 Introductory Organic Chemistry II w/lab</p> <p>MATH 2413 and MATH 2414 Differential Calculus</p> <p>or MATH 1325 and either STAT 2332 or EPPS 2302 or EPPS 2303 Applied Calculus I</p> <p>or MATH 1325 and either STAT 2332 or EPPS 2302 or EPPS 2303 Statistics for Life Sciences</p> <p>or EPPS 2302 Methods of Quantitative Analysis in Social & Policy Sci</p> <p>or EPPS 2303 Descriptive & Inferential Statistics for Social & Policy Sci</p> <p>PHYS 2325/2125 Mechanics w/lab</p> <p>or PHYS 1301/2125 College Physics I w/lab</p> <p>PHYS 2326/2126 Electromagnetism and Waves w/lab</p> <p>or PHYS 1302/2125 College Physics II w/lab</p>		<p>CHEM 1311/1111 or 1411</p> <p>CHEM 1312/1112 or 1412</p> <p>CHEM 2323/2123 or 2423</p> <p>CHEM 2325/2125 or 2425</p> <p>MATH 2413 or 2313 and MATH 2414 or 2314</p> <p>or MATH 1325</p> <p><i>N/A</i></p> <p><i>N/A</i></p> <p><i>N/A</i></p> <p>PHYS 2325/2125 or 2425</p> <p>or PHYS 1301/1101 or 1401</p> <p>PHYS 2326/2126 or 2426</p> <p>or PHYS 1302/1102 or 1402</p>
Biology Core Courses (lower-division):		
<p>BIOL 2311/2111* Introduction to Modern Biology I w/Workshop</p> <p>BIOL 2312/2112* Introduction to Modern Biology II w/Workshop</p> <p>BIOL 2281^ Introductory Biology Laboratory</p>		<p>BIOL 1306/1106* or 1406*</p> <p>BIOL 1307/1107* or 1407*</p> <p>BIOL 1106 & 1107^ or labs of BIOL 1406 & 1407^</p>
<p><i>*(BIOL 1306/1106 or 1406 and BIOL 1307/1107 or 1407 will transfer to UT DALLAS as BIOL 2311 & BIOL 1106 and BIOL 2312 & 1107 respectively, and will satisfy the lower-division major requirement. The workshops, BIOL 2111 and BIOL 2112, are not required for transfer students.)</i></p> <p><i>^ (BIOL 2281 is required for transfer biology majors who have not completed the two-hour biology majors lab requirement prior to transfer to UT DALLAS.)</i></p>		
<p>(See UT DALLAS Departmental Advisor for upper-division course requirements)</p>		

III. UT DALLAS ELECTIVE REQUIREMENTS: 15 semester credit hours	
Guided Electives: 15 semester credit hours	
<p>Biology-Related Electives: 6 semester credit hours</p> <p>Criminology-Related Electives: 9 semester credit hours</p> <p>All students must complete at least 51 semester credit hours of upper-division courses to graduate.</p> <p>(See UT DALLAS Departmental Advisor)</p>	

<p>A MINIMUM OF 134-137 SEMESTER CREDIT HOURS IS REQUIRED FOR GRADUATION WITH AT LEAST 51 UPPER-DIVISION SEMESTER CREDIT HOURS.</p>
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****PLEASE NOTE:**

Transfer Core options listed reflect the TCCNS courses only, as approved at UT DALLAS.

Other Texas public colleges or universities may individually interpret some TCCNS courses in a different core category, which UT DALLAS will honor. Check with a UT DALLAS academic advisor to verify this.

Other courses that may potentially qualify for core requirements must be approved by a UT DALLAS academic advisor or the department housing the student's major.

Completion of the entire Core Curriculum at another Texas public college or university will substitute for completion of UT DALLAS' Core Curriculum.

TCCNS courses in Field of Study (FOS) programs will transfer to UT DALLAS.

UT DALLAS does not accept vocational or technical courses in certificate or applied science programs, nor Workforce Education (WECM) courses, nor developmental courses.