

UTSA/UTHSCSA Joint Bachelor of Science in CLS

Four-Year Plan

2010-12

starting MAT/CHE 1073

| FIRST YR | | | FALL | | | SPRING | | |
|---|------------------------------|-----------|-------------|-----------------------------|-----------|--------|--|--|
| MAT 1073 [^] | Algebra-Scientists/Engineers | 3 | MAT 1093 | Pre-calculus | 3 | | | |
| BIO 1404 | Biosciences I | 4 | BIO 1413 | Biosciences II | 3 | | | |
| BIO 1122 | Lab Investigations | 2 | CHE 1103 | General Chemistry I | 3 | | | |
| CHE 1073 [^] | Basic Chemistry | 3 | CHE 1122/20 | Gen Chem I Lab/lecture | 2/0 | | | |
| WRC 1013 | Freshman Composition I | 3 | STA 1053 | Basic Statistics | 3 | | | |
| TOTAL | | 15 | | | 14 | | | |
| SECOND YR | | | | | | | | |
| BIO 1882 | Intro to Health Professions | 2 | CHE 2603 | Organic Chemistry I | 3 | | | |
| CHE 1113 | General Chemistry II | 3 | CHE 2612/10 | Organic I Lab/lecture | 2/0 | | | |
| CHE 1132/30 | Gen Chem II Lab/lecture | 2/0 | BIO 3713 | Microbiology | 3 | | | |
| BIO 2313 | Genetics | 3 | BIO 3722 | Microbiology Lab | 2 | | | |
| WRC 1023 | Freshman Composition II | 3 | CORE | Domain IV: World Society | 3 | | | |
| TOTAL | | 13 | | | 13 | | | |
| THIRD YR | | | | | | | | |
| BIO 3153 | Physiology- Human Systems | 3 | CORE | Domain IIC: Soc/Beh Science | 3 | | | |
| BIO 3513 | Biochemistry | 3 | CORE | Domain IIA: History | 3 | | | |
| CORE | Domain IIIA: Literature | 3 | CORE | Domain IIB: Politics | 3 | | | |
| CORE | Domain IIA: History | 3 | CORE | Domain IID: Economics | 3 | | | |
| CORE | Domain IIIB: Arts | 3 | POL 1013 | Domain IIB | 3 | | | |
| TOTAL | | 15 | | | 15 | | | |
| FOURTH YEAR- TRANSFER TO UTHSCSA | | | | | | | | |

Total hrs for Joint BS/CLS at both institutions: 139.5.

Total hrs listed here: 85[^]

UTSA hrs for Joint BS/CLS is 46 hr math/science + 33 hr Core Curriculum= 79 hr at UTSA.

Notes:

Check the 2010-12 catalog for course prerequisites.

Some courses are offered Fall only or Spring only. Check with the Biology Dept for scheduling.

Some of the UTHSC-SA course work can be taken concurrently with support work at UTSA.

A "C" or better is required for all COS prerequisites.

[^]MAT 1073, CHE 1073 to be taken as prereqs and not required by the degree.