

**UTSA/UTHSCSA Joint Bachelor of Science in CLS
Four-Year Plan
2006-2008**

FALL

SPRING

| FIRST YEAR | | | | | | |
|---|----------------------------------|--------------|--|----------|-----------------------------|-----------|
| BIO 1113 | Biology I | 3 | | BIO 1123 | Biology II | 3 |
| BIO 1122 | Lab Investigations | 2 | | CHE 1103 | General Chemistry I | 3 |
| MAT 1073* | Alg for Scientists & Engineers | 3 | | CHE 1122 | General Chemistry I Lab | 2 |
| CHE 1073* | Intro to Chemistry | 3 | | WRC 1023 | Freshman Composition II | 3 |
| WRC 1013 | Freshman Composition I | 3 | | STA 1053 | Basic Statistics | 3 |
| TOTAL | | 14 | | | | 14 |
| SECOND YEAR | | | | | | |
| AHS 1883 | Intro to CLS | 3 | | CHE 2604 | Organic Chemistry I | 4 |
| CHE 1113 | General Chemistry II | 3 | | CHE 2612 | Organic Chemistry Lab I | 2 |
| CHE 1132 | General Chemistry Lab II | 2 | | BIO 3713 | Microbiology | 3 |
| BIO 2313 | Genetics | 3 | | BIO 3722 | Microbiology Lab | 2 |
| <i>BIO 2322</i> | <i>Genetics Lab- recommended</i> | 2 | | CORE | Domain IV: World Society | 3 |
| POL 1013 | Domain IIB | 3 | | | | |
| TOTAL | | 14-16 | | | | 14 |
| THIRD YEAR | | | | | | |
| <i>AHS 3463</i> | <i>Human Physiology OR</i> | 3 | | MAT 1093 | Pre-calculus | 3 |
| <i>BIO 3413</i> | <i>General Physiology</i> | | | CORE | Domain IIC: Soc/Beh Science | 3 |
| BIO 3513 | Biochemistry | 3 | | CORE | Domain IIA: History | 3 |
| CORE | Domain IIIA: Literature | 3 | | CORE | Domain IIIB: Arts | 3 |
| CORE | Domain IIA: History | 3 | | CORE | Domain IID: Economics | 3 |
| CORE | Domain IIB: Politics | 3 | | | | |
| TOTAL | | 15 | | | | 15 |
| FOURTH YEAR- TRANSFER TO UTHSCSA | | | | | | |

TOTAL UTSA HOURS FOR JOINT BS IN CLS IS 80.

TOTAL CREDITS listed: 86-88^

Notes:

* Only if needed as prerequisites. Does not count towards Joint BS degree.

^ Extra 6-8 hrs are from 6 hrs of prereqs & 2 hrs of recommended lab.

Check the student's catalog of graduation for course prerequisites.

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