



Mathematics (MAT4) 270101
Associate of Science Degree

| Fall Semester | | | Credit |
|------------------------|-----------|-------------------------------------|---------------|
| CORE REQ | HIST 1301 | United States History I | 3 |
| CORE REQ | GOVT 2306 | Texas Government | 3 |
| CORE REQ | | Language/Philosophy/Culture Studies | 3 |
| CORE REQ | | MATH 1342 or 1414 | 3-4 |
| Spring Semester | | | |
| CORE REQ | ENGL 1301 | Composition I | 3 |
| CORE REQ | HIST 1302 | United States History II | 3 |
| CORE REQ | | Life and Physical Science Selection | 4 |
| DEGR REQ | MATH 2412 | Pre-Calculus Math | 4 |
| Summer Semester | | | |
| DEGR REQ | MATH 2413 | Calculus I | 4 |
| Second Year | | | |
| First Semester | | | |
| CORE REQ | | SPCH 1315, 1318 or 1321 | 3 |
| CORE REQ | | Creative Arts Selection | 3 |
| CORE REQ | GOVT 2305 | Federal Government | 3 |
| CORE REQ | | Social/Behavioral Science Selection | 3 |
| DEGR REQ | MATH 2414 | Calculus II | 4 |
| Second Semester | | | |
| DEGR REQ | MATH 2415 | Calculus III | 4 |
| DEGR REQ | | MATH 2318 or 2320 | 3 |
| CORE REQ | | Component Area Option | 4 |
| CORE REQ | | Life and Physical Science Selection | 4 |
| Total Hours | | | 60-61 |