

Bachelor of Arts in Mathematics Suggested Program

First Year

| Fall Semester | Hours |
|----------------------|--------------|
| ENGL 1303 | 3 |
| MATH 1431 | 4 |
| Foreign Language | 5 |
| HIST 1377 | 3 |
| Total | 15 |

| Spring Semester | Hours |
|------------------------|--------------|
| ENGL 1304 | 3 |
| MATH 1432 | 4 |
| Foreign Language | 5 |
| HIST 1378 | 3 |
| Total | 15 |

Second Year

| Fall Semester | Hours |
|----------------------|--------------|
| MATH 2331 | 3 |
| MATH 2433 | 4 |
| Natural Science | 3 |
| Foreign Language | 3 |
| Social Sciences Core | 3 |
| Total | 16 |

| Spring Semester | Hours |
|--------------------------------|--------------|
| MATH 3330 | 3 |
| MATH 3331 | 3 |
| Natural Science with lab | 4 |
| Foreign Language | 3 |
| Writing in the Discipline Core | 3 |
| Total | 16 |

Third Year

| Fall Semester | Hours |
|----------------------------|--------------|
| MATH 3333 | 3 |
| Math Elective (3000-level) | 3 |
| POLS1336 | 3 |
| Humanities | 3 |
| Free Electives* | 4 |
| Total | 16 |

| Spring Semester | Hours |
|-------------------------------|--------------|
| MATH 3334 or 3335 or 3364 | 3 |
| Math Elective (3000-level) | 3 |
| POLS 1337 | 3 |
| Free Electives* | 3 |
| Visual & Performing Arts Core | 3 |
| Total | 15 |

| Fourth Year | Hours |
|-----------------------------|--------------|
| Fall Semester | |
| Math Electives (4000-level) | 6 |
| NSM Capstone | 3 |
| Free Electives* | 6 |
| Total | 15 |

| Spring Semester | Hours |
|----------------------------|--------------|
| MATH 4389 | 3 |
| Math Elective (4000-level) | 3 |
| NSM Capstone | 3 |
| Free Electives* | 3 |
| Total | 12 |

*Mathematics majors are strongly encouraged to include Computer Science course in their electives.

All students are responsible for the completion of 36 advanced semester hours required for a University of Houston degree.