Liberal Arts and Sciences: Mathematics and Science AS (LAMS) - Mathematics Concentration (MATH)


Note: Please review the back of this form for additional information.

## COURSE PREREQUISITES:

| MAT 131 | MAT 121 with C or better and MAT 125 with C or better | See http://catalog.sunyacc.edu/coursedescriptions/catalog |  |
| :--- | :--- | :--- | :--- |
| MAT 132 | MAT 131 with C or better |  |  |
| MAT 220 | MAT 131 with C or better |  |  |
| MAT 231 | MAT 132 with C or better |  |  |
| MAT 232 | MAT 231 with C or better |  |  |

## RECOMMENDED SEQUENCE:

## FIRST YEAR

## First Semester

## SECOND YEAR

| Third Semester |  | Fourth Semester |  |
| :---: | :--- | :---: | :--- |
| 3 | HIS 101 or HIS 102 | 3 | SUNY GEN ED The Arts, SUNY GEN ED Foreign Language <br> or SUNY GEN ED Humanities |
| 4 | MAT 231 | $3-4$ | MAT 220 or MAT 232 |
| $3-4$ | MSC elective (See Notes 1 and 2) | $3-4$ | MSC elective (See Notes 1 and 2) |
| 3 | Liberal Arts and Sciences | 3 | Liberal Arts and Sciences |
| 3 | Electives | 3 | Electives |
| NOTES: |  |  |  |

1. Mathematics/Science core (MSC) courses shall be selected from the program layout. 4 credits must be SUNY GEN ED Mathematics or SUNY GEN ED Natural Science coursework.
2. Students should select Mathematics/Science core (MSC) courses and electives after consultation with their advisor and the intended transfer institution.

* DEFINITION OF COURSE REQUIREMENTS: See http://catalog.sunyacc.edu/academics/degreerequirements
* FINANCIAL AID RECIPIENTS: A student must choose courses that are within their degree program. Students are encouraged to meet with their assigned academic advisor for any questions about course selection and degree program requirements. Please visit the Office of Financial Aid for any aid-related questions.
* SUNY GEN ED KNOWLEDGE AREAS: See http://catalog.sunyacc.edu/academics/generaleducation
$\dot{*} \quad$ Other World Civilization (GEOC)
* Natural Sciences (GENS)
* Humanities (GEHU)
* Social Sciences (GESS)
* American History (GEAH)
* Western Civilization (GEWC)

The Arts (GETA)
Foreign Languages (GEFL)
Basic Communication (GEBC)

