



# PROGRAM PATHWAY

## Mathematics Associate Degree for Transfer

### Disclaimer

\*Enrollment in college level English and Mathematics courses requires appropriate placement scores on assessment tests and/or completion of the appropriate prerequisite coursework. All students should see a counselor for a customized Student Education Plan (SEP) before enrolling in college courses. The SEP provides students with individually appropriate course recommendations and planning by taking into account each student's assessment results and course completion history.

### Transfer Preparation

The Associate in Science in Mathematics for Transfer [AS-T] is intended for students who plan to complete a Bachelor's Degree in a similar major at a CSU campus. Students completing this degree [AS-T] are guaranteed admission to the CSU system, but not to a particular campus or major. Please refer to the Imperial Valley College general catalog for more information on the "Requirements for the AA-T or AS-T."

### Associate Degree Course Sequence

The schedule below is based on a fall semester start and completion of appropriate prerequisites.

|   |             |                         |                       |                 |              |
|---|-------------|-------------------------|-----------------------|-----------------|--------------|
| <b>Fall<br/>1<sup>st</sup> Semester</b>   | MATH 190*   | COMM 100                | POLS 102              | ENGL 110*       |              |
| Units (15)                                | 5           | 3                       | 3                     | 4               |              |
| Requirement                               | PREREQ – B4 | A1                      | D                     | A2              |              |
| <b>Spring<br/>2<sup>nd</sup> Semester</b> | MATH 192    | MATH 119 or<br>CS 220   | Humanities            | HIST 120 or 121 | Life Science |
| Units (16-17)                             | 4           | 3-4                     | 3                     | 3               | 3            |
| Requirement                               | IIIA        | IIIC                    | C2                    | D               | B2           |
| <b>Fall<br/>3<sup>rd</sup> Semester</b>   | MATH 194    | PHYS 200                | Arts or<br>Humanities | Social Science  |              |
| Units (14)                                | 4           | 4                       | 3                     | 3               |              |
| Requirement                               | IIIA        | IIIC + B1               | C1/C2                 | D               |              |
| <b>Spring<br/>4<sup>th</sup> Semester</b> | MATH 210    | MATH 220 or<br>MATH 230 | Critical Thinking     | Arts            |              |
| Units (13)                                | 4           | 3                       | 3                     | 3               |              |
| Requirement                               | IIIA        | IIIB                    | A3                    | C1              |              |

Total Units: 58-59