

Prerequisite Coursework for Admission to the MAT Program: Integrated Science Endorsement

Is a degree in Science required? Applicants must hold a baccalaureate degree with a major in the endorsement area (or coursework equivalent to a major in the endorsement area). Majors not aligned directly with endorsement areas will be evaluated and aligned.

Required Coursework in Integrated Science: Complete a *minimum* of 60 quarter credits in the Sciences.

The ideal candidate will have satisfied the following requirements:

15 credits distributed among the four following areas

- Biology with labs, one year
- Chemistry with labs, one year
- Physics with labs, one year (algebra-based is accepted)
- Earth Science: one year Geology with labs

Earth and Space Science one course each:

- Meteorology
- Astronomy
- Oceanography

Note- Some Environmental and Earth Science Degrees align well with Integrated Science, some do not.

Are there other requirements besides coursework that need to be met, specific to your discipline? Each science endorsement area has its own requirements. Candidate's transcripts will be evaluated for a best fit if they do not hold a degree in one of the four science endorsement areas.