Transcript Review for Secondary Biology Certification

No course below a “C” may be counted and a 3.0 GPA must be maintained in the teaching subject.

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### Science Core Courses:
- BIOL 210-1: Genetics and Evolutionary Biology
- CHEM 101: General Chemistry
- PHYSICS 135-1: Mechanics
- PHYSICS 135-2: Electricity and Magnetism
- PHYSICS 135-3: Modern Physics
- EARTH 201: Surface Processes
- ASTRON 101, 120 or 220

* The Physics 130 sequence (or 125) can be substituted for the 135 sequence

### Required foundation and core curriculum courses:
- BIOL 210-2: Biochemistry and Molecular Biology
- BIOL 210-3: Physiology and Cell Biology
- CHEM 102: General Inorganic Chemistry
- CHEM 103: General Physical Chemistry
- CHEM 210-1: Organic Chemistry 1
- CHEM 210-2: Organic Chemistry 2

### BIOL 301 or 309: Biochemistry
- BIOL 315: Cell Biology
- Choose one course from among BIO 330, 331, 332, 347, 349 or ENVR 202
- Choose four additional BIOLOGY classes

### Additional pre-requisite courses include but may not be limited to
- MATH 220, MATH 224