

CHEMISTRY
Classes 2010, 2011, 2012

Minimum courses required: 13

Course requirement	Semester Taken
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Chemistry

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| 1. | CHEM 153: Chemical Principles | _____ |
| 2. | CHEM 154: Inorganic Reactions | _____ |
| 3. | CHEM 253: Organic Chemistry I | _____ |
| 4. | CHEM 254: Organic Chemistry II | _____ |
| 5. | CHEM 331: Analytical Chemistry I | _____ |
| 6. | CHEM 332: Analytical Chemistry II | _____ |
| 7. | CHEM 355: Physical Chemistry I | _____ |
| 8. | CHEM 356: Physical Chemistry II | _____ |
| 9. | CHEM 361: Advanced Inorganic Chemistry | _____ |
| 10. | CHEM 400: Seminar | _____ |

Physics

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| 11. | PHYS 170: Introductory Physics I | _____ |
| 12. | PHYS 171: Introductory Physics II | _____ |

Mathematics

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| 13. | MATH 104: Calculus II | _____ |
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Students desiring American Chemical Society Certification must take all of the classes listed above and the following two chemistry courses:

CHEM 362: Advanced Organic Chemistry	_____
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CHEM 305: Biochemistry	_____
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