

# Alfred State

SUNY College of Technology

Liberal Arts & Sciences: Adolescent Education (Chemistry Concentration) (AA) – 428C

## *Transfer Course Equivalency Guide*

### First Semester:

COMP 1503-Freshman Composition  
CHEM 1984-Chemical Principles I  
MATH 1084-Calculus I  
PSYC 1013-General Psychology

### Credits

3  
4  
4  
3

### Equivalent Credit Earned:

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### Second Semester:

LITR 2343-Children's Literature **OR**  
LITR 2603-Introduction to Literature  
PSYC 2033-Adolescent Development  
CHEM 2984-Chemical Principles II  
MATH 2094-Calculus II  
xxx3-General Education Elect-OWC, WC, AH or FA

### Credits

3  
3  
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4  
3

### Equivalent Credit Earned:

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### Third Semester:

PHYS 1064-Physics for Eng & Sci I  
xxx3-Foreign Language I  
HPED xxx1-Physical Education Elective  
CHEM 3514-Organic Chemistry I  
xxxx-Open Elective

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### Fourth Semester:

PHYS 2064-Physics for Eng & Sci II  
xxx3-Foreign Language II  
EDUC 2163-Foundations of Education  
CHEM 4524-Organic Chemistry II  
SPCH 1083-Effective Speaking

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