



Clean Technologies + Sustainable Industries Early College High School Program

Courses and Credits for Ballston Spa Central School District

<u>Clean Technology Courses 11thGrade</u>	College Credit	High School Credit
Integrated Mathematics in Clean Technologies		1.00
Environmental Science and Sustainability		1.00
English 11		1.00
2D AUTO CADD (college)	4.00	0.5
Introduction to Wind (college)	1.00	0.5
Electricity (college)	3.00	0.5
Legal & Ethical Environment of Business (college)	3.00	0.5

<u>Clean Technology Courses 12thGrade</u>	College Credit	High School Credit
Exploration of Nanotechnology		1.00
Green Economics & Public Policy		1.00
English 12		0.5
Public Speaking (college)	3.00	0.5
Electricity (college)	3.00	0.5
Photovoltaic (college)	3.00	0.5
Math 150, Pre-Calculus, Calculus (college)	4.00	0.5
Computer Information Systems (college)	3.00	0.5
System Installation and Maintenance (college)	3.00	0.5

*Courses listed in bold are possible choices for the 2nd college class of the spring semester of the senior year.