Transfer Articulation Agreement
between
STATE UNIVERSITY OF NEW YORK
COLLEGE OF AGRICULTURE AND TECHNOLOGY AT COBLESKILL
and
SUFFOLK COUNTY COMMUNITY COLLEGE

October 2011

This agreement establishes procedures to promote the easy transition of Liberal Arts and Sciences – Science: Environmental Science & Forestry students from Suffolk County Community College (SCCC) to the Environmental and Energy Technologies Bachelor of Technology Degree program at the State University of New York College of Agriculture and Technology at Cobleskill (SUNY Cobleskill).

Objectives of the Agreement

1. To promote the easy transition of qualified students from SCCC to this upper-degree program at SUNY Cobleskill.

2. To provide a transfer path and specific information to transfer students who wish to pursue baccalaureate degrees.

3. To attract qualified students to SCCC and SUNY Cobleskill.

4. To exchange information on success and failures of the transfer program in order to improve it.

Terms of the Agreement

1. Students from SCCC, who have complete the Associate in Science degree in Liberal Arts and Sciences – Science: Environmental Science & Forestry and the courses outlined in the addendum, with a minimum 2.5 cumulative grade point average will be guaranteed admission into the Environmental and Energy Technologies Bachelor of Technology Degree program at SUNY Cobleskill with full junior status.

2. Transfer students must complete and file the SUNY Admissions Application indicating transfer to SUNY Cobleskill prior to November 1 for spring semester entry, and prior to March 1 for fall semester entry.

3. Courses with grades of C or better will be accepted for transfer credit. Courses with grades of C- or D+ may be accepted for elective credit only.

4. Students who do not meet the requirements of this agreement will also be considered for admission. They will be evaluated on an individual basis.
Review and Revision of the Agreement

This joint agreement will be reviewed when substantial changes are made in the curriculum on either campus. At the request of either party, a review of the Transfer Articulation Agreement will be conducted by both institutions.

Termination

This agreement shall remain in force from the date on which it is signed until such time as either institution elects to terminate it. Termination by either institution will be announced with sufficient anticipation to assure any students enrolled the opportunity to be admitted to SUNY Cobleskill under its terms.

Effective Date and Signatures

This agreement will become effective October 2011, upon acceptance of Agreement with appropriate signatures.

SUFFOLK COUNTY COMMUNITY COLLEGE

Dr. Shaun McKay, President

Richard D. Britton, College Associate Dean for General Education

SUNY COBLESKILL

Dr. Debra H. Thatcher, Provost and Vice President for Academic Affairs

Timothy W. Moore, Interim Dean
School of Agriculture and Natural Resources

Dr. John Kowal, Professor & Director
Center for Environmental Sciences & Technologies

Anita D. Wright, Director
Articulation & PACE

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<table>
<thead>
<tr>
<th>Suffolk Course</th>
<th>Cobleskill Equivalent</th>
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<tbody>
<tr>
<td>COL 101 Freshman Seminar</td>
<td>1.5 FFCS 199 General Elective</td>
</tr>
<tr>
<td>ENG 101 Standard Freshman Composition</td>
<td>3* ENGL 101 Liberal Arts &amp; Sciences (Com. GER) 3</td>
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<tr>
<td>ENG 121 Technical Writing</td>
<td>3 ENGL Liberal Arts &amp; Sciences General Elective 2</td>
</tr>
<tr>
<td>COM 101 Intro. to Human Communications</td>
<td>3* COM Liberal Arts &amp; Sciences (Hum. GER) 3</td>
</tr>
<tr>
<td>ECO 111 or 112 Macroeconomics/Microeconomics</td>
<td>3* ECON Liberal Arts &amp; Sciences (Soc. Sci. GER) 3</td>
</tr>
<tr>
<td>HIS 101,102, 107, 118, 119 or 120</td>
<td>3* Liberal Arts &amp; Sciences (Am. History or Other World Civilizations or Western Civilizations SUNY GERs) 3</td>
</tr>
<tr>
<td>MAT 141 Calculus with Analytic Geometry I</td>
<td>4* MATH 231 Major Field Requirement (Math GER) 4</td>
</tr>
<tr>
<td>MAT 142 Calculus with Analytic Geometry II</td>
<td>4 MATH 232 Liberal Arts &amp; Sciences 4</td>
</tr>
<tr>
<td>BIO 150 Modern Biology I</td>
<td>4 BIOL 111 Major Field Requirement 4</td>
</tr>
<tr>
<td>BIO 152 Modern Biology II</td>
<td>4 BIOL 112 Major Field Elective 4</td>
</tr>
<tr>
<td>BIO 210 Field Biology and Ecology</td>
<td>4 CHEM 111 Major Field Requirement (Nat Sci. GER) 4</td>
</tr>
<tr>
<td>CHE 133 College Chemistry I</td>
<td>4 CHEM 112 Major Field Requirement 4</td>
</tr>
<tr>
<td>CHE 134 College Chemistry II</td>
<td>4 PHYS 111 Major Field Requirement (Nat Sci. GER) 4</td>
</tr>
<tr>
<td>ENV 128 Contemporary Environmental Issues</td>
<td>3 PHYS 112 Technical Elective/Advisement Track 4</td>
</tr>
</tbody>
</table>

The credits from the courses above, in the Science – Environmental Science/Forestry Option AS program, will transfer to the Bachelor of Technology degree in Environmental and Energy Technologies in the following categories:

- **Major Field Requirements** ................................................................. 20
- **Major Field Electives** ................................................................. 8
- **Technical Electives** ................................................................. 7
- **Liberal Arts & Sciences Requirements** ........................................... 27
- **Physical Education** ................................................................. 1
- **General Electives** ................................................................. 3

**TOTAL CREDITS TRANSFERRED** ........................................................... 66

*24 Credits of SUNY General Education requirements will be satisfied in seven categories.*
66 credits will transfer to the 120 credit requirement in Environmental and Energy Technologies.

54 credits of the following coursework will need to be satisfied as a SUNY Cobleskill student:

**Major Field Requirements** - 22 credits including:
- PSCI 105 Environmental Science and Technology 3
- ENVR 350 Environmental Law and Regulation 3
- ENVR 301 Unit Operations and Processes 4
- ENVR 450 Internship or
  - 12 credits of approved Gen. Electives w/ 6 credits upper level 12

**Advisement Track Requirements** - 18 credits from one track below:

### Water Resources Management
- AGRN 121 Soil and Water Conservation 3
- AGRN 324 Applied Hydrology 3
- AGRN 425 Watershed Management 3
- AGSC 111 Introduction to Soil Science 3
- CHEM 114 Water Chemistry 3
- ENVR 411 Environmental Pollution Prevention and Remediation 3

### Renewable Energies
- AGEN 340 Biomass and Biowaste Energy Technologies 3
- ENVR 200 Energy Industry Instrumentation 3
- ENVR 401 Alternative Energy Production Technologies 3
- PHYS 112 or 212 College Physics II or Calculus Physics II 4
- PHYS 301 Applied Thermodynamics 3
- Elective (in consultation with advisor) 2

### Waste Management
- AGEN 340 Biomass and Biowaste Energy Technologies 3
- AGEN 310 Waste Management and Technology 3
- AGSC 111 Introduction to Soil Science 3
- PHYS 301 Applied Thermodynamics 3
- ENVR 411 Environmental Pollution Prevention and Remediation 3
- Elective (in consultation with advisor) 3

**Technical Electives** - 6 upper level credits having the following prefixes: 6
- AGEN, AGRN, AGSC, ANSC, BIOL, CHEM, ENVR, FWLD, GIST, PSCI, PHYS

**Liberal Arts & Sciences** 6

**Physical Education** 1

**General Electives** 1

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