

# GENERAL CORE TRANSFER AGREEMENT

## Southern Vermont College

IT151 Introduction to Word Processing  
IT152 Introduction to Internet Use and Protocols  
IT153 Introduction to Electronic Spreadsheets

Ec200 Macroeconomics

En100 Effective Speaking

En101 English Composition I

En102 English Composition II

Ev200 Environmental Issues

History or Government elective

Humanities electives (6 cr)

Math elective

Natural Science elective

Philosophy/Ethics elective

Social Science electives (6 cr)

## Schenectady County Community College

Bus 100, Bus 215

Cis 124

Cis 119

Eco 201

Sph 111, Sph 115

Eng 100 A & B, Eng 101

Eng 102, Eng 103, Eng 105, Eng 108

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His 100, His 101, His 102, His 103, His 104, His 224,  
His 225, His 226, His 278, His 280, Psc 101, Psc 103,

Art 111, Art 112, Art 206, Art 209, Art 210, Com 172,  
All Eng courses (except Eng 263, Eng 264), Hum 190,  
Mus 101, Mus 103, Mus 126, Mus 127, Mus 202,  
Thr 101, Thr 105

Mat 107, Mat 108, Mat 123, Mat 127, Mat 129,  
Mat 131, Mat 220, Mat 223

Ast 113, Bio 103, Bio 105, Bio 107, Bio 108, Chm 103,  
Chm 104, Chm 107, Geo 101, Geo 102, Phy 107,  
Phy 108, Phy 111, Phy 112

Phi 201, Phi 202, Phi 204, Phi 206, Phi 207

Ant 101, Ant 103, Ant 225, Crj 101, Psy 101, Soc 101,  
Soc 103, Soc 250

# GENERAL CORE TRANSFER AGREEMENT

## Southern Vermont College

## Schenectady County Community College

IT15... Computer Modules	CIS 121
Ec200 Macroeconomics	ECO 211, ECO 221
En100 Effective Speaking	SPE 121, SPE 131
En101 English Composition I	ENG 123
En102 English Composition II	ENG 220
Ev200 Environmental Issues	ENV 100
History or Government elective	HIS 125, HIS 127, HIS 130, HIS 227, HIS 229, POL 123, POL 125
Humanities electives (6 cr)	ART 133, ART 135, DRA 123, DRA 143, HON 124, HON 200, HON 225, HSS 230, All LIT courses, MUS 115, MUS 121, MUS 127, MUS 131, MUS 257, MUS 258,
Math elective	MAT 146, MAT 147, MAT 149, MAT 165, MAT 166, MAT 180, MAT 181, MAT 240, MAT 242, MAT 244
Natural Science elective	AST 123, AST 127, BIO 121, BIO 122, BIO 130, BIO 132, BIO 141, BIO 142, BIO 151, BIO 152, CHM 121, CHM 122, CHM 224, GEO 143, GEO 145, GHY 121, PHY 153, PHY 154, PHY 221, PHY 222
Philosophy/Ethics elective	PHI 141, PHI 143
Social Science electives (6 cr)	ANT 121, CRJ 113, PSY 121, SOC 121, SOC 122

# BUSINESS ADMINISTRATION TRANSFER AGREEMENT -- PART I

## Schenectady County Community College Business Administration (A.S.)

## Southern Vermont College

### PROGRAM REQUIREMENTS:

ACC 121	Financial Accounting	Ac101	Financial Accounting
ACC 122	Managerial Accounting	Ac102	Managerial Accounting
ACC 222	Intermediate Accounting I		General elective
BUS 121	Business Law I	Ba201	Business Law I
BUS 123	Business Law II	Ba202	Business Law II
BUS 223	Business Statistics		Math requirement in Business Professional Core
CIS 121	Introduction to Computers	IT151-153	Computer Modules
ECO 221	Principles of Macroeconomics	Ec200	Macroeconomics
ECO 223	Principles of Microeconomics	Ec301	Microeconomics
ENG 123	College Composition	En101	English Composition I
ENG 124	Introduction to Literature		Humanities elective in General Core
MAT 147	Statistics		Math requirement in General Core or Business Professional Core
MAT 165	Precalculus I or higher		Math requirement in General Core or General elective
MAT 166	Precalculus II or higher		Math requirement in General Core or General elective
MAT 180	Calculus I or higher		Math requirement in General Core or Business Professional Core, or General elective
PSY 121	Psychology	Py150	Psychology (Social Science requirement in General Core)
SOC 121	Sociology	So100	Sociology (Social Science requirement in General Core)

### ELECTIVES:

#### Science elective:

AST 123	Exploring Space		Natural Science elective in General Core
AST 125	Solar System Tour		General elective
AST 127	Cosmic Journey		Natural Science elective in General Core
BIO 121	General Biology I	Ns102	Biology (Natural Science elective in General Core)
BIO 122	General Biology II		Natural Science elective in General Core
BIO 130	Field Biology		Natural Science elective in General Core

## Schenectady County Community College

BIO 132	Botany
BIO 141	Biology I
BIO 142	Biology II
BIO 151	Anatomy and Physiology I
BIO 152	Anatomy and Physiology II
CHM 121	General Chemistry I
CHM 122	General Chemistry II
CHM 222	Organic Chemistry I
CHM 224	Organic Chemistry II
ENV 100	Introduction to Environmental Science
GEO 143	Physical Geology
GEO 145	Surface Geology
GHY 121	Physical Geography
PHY 153	Physics I
PHY 154	Physics II
PHY 221	College Physics I
PHY 222	College Physics II

### Humanities electives:

ART 133	Appreciation of Art-Painting
ART 135	Appreciation of Art-Sculpture/ Arch
DRA 123	Introduction to the Theatre
DRA 133	Theatre Workshop I
DRA 143	History of Western Theatre
DRA 150	Basic Acting
DRA 237	Rehearsal and Production

ENG 211	Technical and Professional Writing
ENG 220	Advanced Expository Writing

All FRE, GER, ITA, and SPA courses

HIS 125	Western Civilization to 1715
HIS 127	Western Civilization Since 1715
HIS 130	Intro to Black History in the U S
HIS 227	American History to 1865
HIS 229	American History Since 1865

All other HIS courses

All HSS courses

All LIT courses

## Southern Vermont College

Natural Science elective in General Core
Natural Science elective in General Core
Natural Science elective in General Core
Natural Science elective in General Core
Natural Science elective in General Core
Ns201 Chemistry (Natural Science elective in General Core)
Natural Science elective in General Core
Natural Science elective in General Core
Natural Science elective in General Core
Ev200 Environmental Issues
Natural Science elective in General Core
Ns101 Physical World (Natural Science elective in General Core)
Ns101 Physical World (Natural Science elective in General Core)
Natural Science elective in General Core
Natural Science elective in General Core
Natural Science elective in General Core
Natural Science elective in General Core
Humanities elective in General Core
Humanities elective in General Core
Humanities elective in General Core
General elective
Humanities elective in General Core
General elective
General elective
En303 Writing for the Professions
En102 English Composition II
General elective
Hp206 Western Civilization I (History/Politics elective in General Core)
Hp207 Western Civilization II (History/Politics elective in General Core)
History/Politics elective in General Core
Hp208 US History I (History/Politics elective in General Core)
Hp209 US History II (History/Politics elective in General Core)
General elective
General elective
Humanities elective in General Core

MUS	121	The Enjoyment of Music	Humanities elective in General Core
MUS	131	African American Music Survey	Humanities elective in General Core
MUS	257	Literature and Style I	Humanities elective in General Core
MUS	258	Literature and Style II	Humanities elective in General Core
PHI	141	Survey of Major Western Philosophers	Philosophy/Ethics elective in General Core
PHI	143	Introduction to Philosophical Problems	Philosophy/Ethics elective in General Core
SPE	121	Introduction to Speech	En100 Effective Speaking
SPE	131	Oral Interpretation of Literature	En100 Effective Speaking
<b>Restricted electives:</b>			
ACC	226	Intermediate Accounting II	General elective
ACC	250	Accounting Internship	Mg290 Management Internship
CIS	125	Business Programming I	General elective
CIS	126	Business programming II	General elective
CIS	129	Programming Fundamentals	General elective
CIS	130	C/UNIX	General elective
CIS	132	Advanced Spreadsheet Application	General elective
CIS	133	Programming in Java	General elective
CIS	223	Database Management	General elective
CIS	229	Systems Analysis and Design	General elective
MGT	123	Business Organizations & Management	Mg201 Management
MGT	127	Human Resource Management	Mg407 Human Resources Management
MGT	221	Managerial Finance	Mg303 Financial Management
MGT	250	Management Internship	Mg290 Management Internship
MKT	223	Marketing	Mg207 Marketing
MKT	233	Retailing Principles	General elective
TEL	121	Introduction to Telecommunications	General elective
TEL	221	Data Communications	General elective

# BUSINESS TRANSFER AGREEMENT -- PART II

## Southern Vermont College Business Administration (B.S.)

## Schenectady County Community College

GENERAL CORE REQUIREMENTS (see  
GENERAL CORE TRANSFER AGREEMENT)

### MAJOR -- BUSINESS ADMINISTRATION

#### Professional Core:

Ac101	Financial Accounting	ACC 121
Ac102	Managerial Accounting	ACC 122
Ba201	Business Law I	BUS 121
Ba202	Business Law II	BUS 123
Ba450	Management Information Systems	_____
Ec201	Microeconomics	ECO 223
Ma202	Statistics	BUS 223, MAT 147
Ma203	Applied Calculus	MAT 180 or higher
Mg201	Management	MGT 123
Mg303	Financial Management	MGT 221
Mg406	Strategic Management	_____

#### Required Courses -- Lower Division (choose 2):

Ba227	Small Business Management	_____
En200	Speaking for the Professions	BUS 212
Mg204	Supervision	_____
Mg207	Marketing	MKT 223

#### Required Courses -- 300-level (choose 3):

Ba351	Electronic Commerce	_____
En303	Writing for the Professions	BUS 212
Mg302	Labor Relations/Collective Bargaining	_____
Mg317	Introduction to Investment	_____

#### Required Courses -- 400-level (choose 3)

Mg400	Internship	MGT 250
Mg402	Management Ethics	_____
Mg407	Human Resources Management	MGT 127
Mg409	Sales Management	_____

### GENERAL ELECTIVES

\* At least 27 credits of the Major must be earned in courses numbered at the 300-level or above.

# HUMANITIES AND SOCIAL SCIENCES TRANSFER AGREEMENT -- PART I

## Schenectady County Community College Humanities & Social Sciences (A.A.)

## Southern Vermont College

### PROGRAM REQUIREMENTS:

ENG 123 College Composition

ENG 124 Intro to Literature

HIS 125 Western Civilization to 1715

HIS 127 Western Civilization since 1715

En101 English Composition I

Humanities elective in General Core OR Major

Hp206 Western Civilization I (History/Politics  
elective in General Core OR Social Science  
elective in Major)

Hp207 Western Civilization II (History/Politics  
elective in General Core OR Social Science  
elective in Major)

### ELECTIVES:

**Computer Science elective**

Computer Modules in General Core (see GENERAL  
CORE TRANSFER AGREEMENT) or Natural Science  
elective in Major

**Foreign Language/Humanities**

Humanities elective in General Core (see GENERAL  
CORE TRANSFER AGREEMENT) OR Major

**History/Political Science/Economics electives:**

ECO 221 Principles of Macroeconomics

ECO 223 Principles of Microeconomics

HIS 227 American History to 1865

HIS 229 American History Since 1865

POL 123 National Governments

POL 125 State and Local Government

Ec200 Macroeconomics

Ec301 Microeconomics

Hp208 US History I (History/Politics elective in  
General Core OR Social Science elective in  
Major)

Hp209 US History II (History/Politics elective in  
General Core OR Social Science elective in  
Major)

Hp200 Intro to American Politics (History/Politics  
elective in General Core OR Social Science  
elective in Major)

History/Politics elective in General Core OR  
Social Science elective in Major

## Schenectady County Community College

## Southern Vermont College

### Literature electives:

LIT	252	British Literature to 1800
LIT	254	British Literature Since 1800
LIT	256	American Literature to 1850
LIT	258	American Literature Since 1850
LIT	231	Drama Classics to 1870
LIT	233	Drama Classics: Modern/Contemp

### Mathematics electives:

MAT	145	Math Appreciation
MAT	147	Statistics
MAT	165	Precalculus I
MAT	166	Precalculus II
MAT	180	Calculus I
MAT	181	Calculus II
MAT	240	Calculus III
MAT	242	Linear Algebra
MAT	244	Differential Equations

### Science electives:

AST	123	Exploring Space
AST	125	Solar System Tour
AST	127	Cosmic Journey
BIO	121	General Biology I
BIO	122	General Biology II
BIO	130	Field Biology
BIO	132	Botany
BIO	141	Biology I
BIO	142	Biology II
BIO	151	Anatomy and Physiology I
BIO	152	Anatomy and Physiology II
CHM	121	General Chemistry I
CHM	122	General Chemistry II
CHM	222	Organic Chemistry I
CHM	224	Organic Chemistry II

En203	British Literature I (Humanities elective in General Core OR Major)
En204	British Literature II (Humanities elective in General Core OR Major)
En205	American Literature I (Humanities elective in General Core OR Major)
En206	American Literature II (Humanities elective in General Core OR Major)
	Humanities elective in General Core OR Major
	Humanities elective in General Core OR Major

	General elective
	Math elective in General Core OR Natural Science elective in Major
	Math elective in General Core OR Natural Science elective in Major
	Math elective in General Core OR Natural Science elective in Major
	Math elective in General Core OR Natural Science elective in Major
	Math elective in General Core OR Natural Science elective in Major
	Math elective in General Core OR Natural Science elective in Major
	Math elective in General Core OR Natural Science elective in Major
	Math elective in General Core OR Natural Science elective in Major
	Math elective in General Core OR Natural Science elective in Major
	Natural Science elective in General Core OR Major
	Natural Science elective in Major
	Natural Science elective in General Core OR Major
Ns102	Biological World (Natural Science elective in General Core OR Major)
	Natural Science elective in General Core OR Major
	Natural Science elective in General Core OR Major
	Natural Science elective in General Core OR Major
	Natural Science elective in General Core OR Major
Ns235	Anatomy and Physiology I (Natural Science elective in General Core OR Major)
Ns236	Anatomy and Physiology II (Natural Science elective in General Core OR Major)
Ns201	Chemistry (Natural Science elective in General Core OR Major)
	Natural Science elective in General Core OR Major
	Natural Science elective in General Core OR Major
	Natural Science elective in General Core OR Major



## Schenectady County Community College

GEO 143 Physical Geology

GEO 145 Surface Geology

PHY 153 Physics I

PHY 154 Physics II

PHY 221 College Physics I

PHY 222 College Physics II

**Social Science elective**

## Southern Vermont College

Ns101 Physical World (Natural Science elective in General Core OR Major)

Ns101 Physical World (Natural Science elective in General Core OR Major)

Natural Science elective in General Core OR Major

Natural Science elective in General Core OR Major

Natural Science elective in General Core OR Major

Natural Science elective in General Core OR Major

Social Science elective in General Core (see **GENERAL CORE TRANSFER AGREEMENT**) OR Major

# HUMANITIES & SOCIAL SCIENCES TRANSFER AGREEMENT -- PART II

## Southern Vermont College Liberal Arts (B.A. or B.S.)

## Schenectady County Community College

GENERAL CORE REQUIREMENTS (see  
GENERAL CORE TRANSFER AGREEMENT)

### PROGRAM REQUIREMENTS

36 credits from the three disciplines (no more than  
15 credits in any one discipline):

Humanities

ART, DRA, ENG, ETH, FRE, GER, HSS, ITA, LIT,  
MUS, PHI, SPA, SPE

Natural Sciences

AST, BIO, CHM, CIS, ENV, GHY, GEO, MAT, PHY

Social Sciences

ANT, CRJ, ECH, ECO, HIS, HUS, PAL, POL, PSY,  
SOC

MINOR REQUIREMENTS (see Catalogue)

### GENERAL ELECTIVES

- \* At least 21 credits of the Major must be earned in courses numbered at the 300-level or above (this includes both the major and minor).
- \*\* Credit for all SCCC courses must satisfy the A.A. or A.S. degree program requirements.

# HUMAN SERVICES TRANSFER AGREEMENT -- PART I

## Schenectady County Community College Human Services (A.S.)

## Southern Vermont College

### PROGRAM REQUIREMENTS:

BIO 121	General Biology	Ns102	Biological World (Natural Science elective in General Core)
BIO 122	General Biology II		Natural Science elective in General Core
CIS 121	Introduction to Computers	IT151...	Computer Modules
ENG 123	College Composition	En101	English Composition I
ENG 124	Introduction to Literature		Humanities elective in General Core
ETH 221	Professional and Applied Ethics (1 cr)		General elective
HIS 125	Western Civilization to 1715	Hp206	Western Civilization I (History/Politics elective in General Core)
HIS 127	Western Civilization Since 1715	Hp207	Western Civilization II (History/Politics elective in General Core or General elective)
HUS 150	Intro to Chemical Abuse & Dependency	Py208	Chemical Dependency
HUS 155	Substance Abuse Counseling	Py209	Counseling the Drug/Alcohol Dep Person (General elective)
HUS 221	Int of Theory and Field Experience I	Hs400	Practicum and Seminar I
MAT 145	Math Appreciation		General elective
MAT 147	Statistics	Ma202	Statistical Methods (Math elective in General Core)
MAT 165	Precalculus I		Math elective in General Core
POL 123	National Government	Hp200	Intro to American Politics (History/Politics elective in General Core or General elective)
POL 125	State and Local Government		General elective
PSY 121	Psychology	Py150	Psychology
PSY 220	Child Development	Py205	Child Development (General elective)
PSY 222	Developmental Psychology	Py203	Lifespan Development
PSY 224	Abnormal Psychology	Py402	Abnormal Psychology
PSY 226	Social Psychology	Py310	Social Psychology (General elective)
SOC 121	Sociology	So100	Sociology
SOC 122	Social Problems	So201	Social Problems
SOC 124	Gerontology		General elective
SOC 125	Social Welfare Institution	So202	Global Issues (course substitution)
SOC 127	Social Interaction		General elective
SOC 128	Minority Groups	So250	Race, Ethnicity, Gender, Class
SOC 222	Marriage and Family	So204	Family Dynamics (General elective)

# HUMAN SERVICES TRANSFER AGREEMENT -- PART II

## Southern Vermont College Human Services (B.S.)

## Schenectady County Community College

GENERAL CORE REQUIREMENTS (see  
GENERAL CORE TRANSFER AGREEMENT)

### PROGRAM REQUIREMENTS

#### Social Science Core:

So201	Social Problems	SOC 122
So202	Global Issues	SOC 125
So250	Race, Ethnicity, Gender, Class	SOC 128
So421	Research Methods	_____
So480	Senior Seminar	_____

#### Human Services Requirements:

Hs103	Interviewing and Counseling	_____
Hs250	Counseling Individuals and Families	_____
Hs400	Practicum and Seminar I	HUS 221
Hs401	Practicum and Seminar II	_____
Hs402	Practicum and Seminar III	_____
Hs403	Group Counseling	_____
Py150	Psychology	PSY 121
Py203	Lifespan Development	PSY 222
Py208	Chemical Dependency	HUS 150
Py402	Abnormal Psychology	PSY 224

MINOR OR CONCENTRATION REQUIREMENTS (see  
Catalogue)

### GENERAL ELECTIVES

- \* At least 18 credits of the Program Requirements must be earned in courses numbered at the 300-level or above. Students may have to enroll in an additional Hs or Py elective (at the 300-level or higher) to satisfy this requirement.

# MATHEMATICS AND SCIENCE TRANSFER AGREEMENT -- PART I

## Schenectady County Community College Mathematics and Science (A.S.)

## Southern Vermont College Liberal Arts (B.S.)

### PROGRAM REQUIREMENTS:

ENG 123 College Composition  
ENG 124 Introduction to Literature  
CHM 121 General Chemistry I

CHM 122 General Chemistry II  
MAT 180 Calculus I  
MAT 181 Calculus II

En101 English Composition I  
Humanities elective in General Core OR Major  
Ns201 Chemistry (Natural Science elective in  
General Core or Major)  
Natural Science elective in Major  
Math elective in General Core  
Natural Science elective in Major

### ELECTIVES:

#### CIS electives:

CIS 121 Introduction to Computers  
All other CIS courses

Cs151-153 Computer Modules  
Natural Science elective in Major

#### Humanities elective:

Humanities elective in General Core (see GENERAL  
CORE TRANSFER AGREEMENT) OR Major

#### Laboratory Science electives:

BIO 132 Botany  
BIO 141 Biology I  
BIO 142 Biology II  
BIO 151 Anatomy and Physiology I  
BIO 152 Anatomy and Physiology II  
BIO 241 Microbiology  
CHM 222 Organic Chemistry I  
CHM 224 Organic Chemistry II  
GEO 143 Physical Geology  
GEO 145 Surface Geology  
PHY 221 College Physics I  
PHY 222 College Physics II

Natural Science elective in Major  
Ns102 Biological World (Natural Science elective in  
Major)  
Natural Science elective in Major  
Ns235 Anatomy and Physiology I (Natural Science  
elective in Major)  
Ns236 Anatomy and Physiology II (Natural Science  
elective in Major)  
Ns240 Microbiology (Natural Science elective in  
Major)  
Natural Science elective in Major  
Natural Science elective in Major  
Ns101 Physical World (Natural Science elective in  
Major)  
Ns101 Physical World (Natural Science elective in  
Major)  
Natural Science elective in Major  
Natural Science elective in Major

## Schenectady County Community College

## Southern Vermont College

### Mathematics electives:

MAT 147 Statistics

MAT 166 Precalculus II

MAT 240 Calculus III

MAT 242 Linear Algebra

MAT 244 Differential Equations

### Math or Science electives:

AST 123 Exploring Space

AST 125 Solar System Tour

AST 127 Cosmic Journey

BIO 130 Field Biology

BIO 132 Botany

BIO 141 Biology I

BIO 142 Biology II

BIO 151 Anatomy and Physiology I

BIO 152 Anatomy and Physiology II

BIO 154 Intro to Pharmacology

BIO 161 Nutrition in Health and Disease

BIO 241 Microbiology

CHM 222 Organic Chemistry I

CHM 224 Organic Chemistry II

ENV 100 Intro to Environmental Science

ENV 200 Environmental Field Ecology

ENV 260 Subtropical Coastal and Marine Ecology

GEO 143 Physical Geology

GEO 145 Surface Geology

GHY 121 Physical Geography

### Social Science elective

HIS 125 Western Civilization to 1715

HIS 127 Western Civilization since 1715

Other Social Science courses

Ma202 Statistical Methods (Math elective in General Core OR Natural Science elective in Major)

Natural Science elective in Major

Natural Science elective in Major

Ma200 Linear Algebra (Math elective in General Core OR Natural Science elective in Major)

Natural Science elective in Major

Natural Science elective in Major

Natural Science elective in Major

Natural Science elective in Major

Natural Science elective in Major

Natural Science elective in Major

Ns102 Biological World (Natural Science elective in Major)

Natural Science elective in Major

Ns235 Anatomy and Physiology I (Natural Science elective in Major)

Ns236 Anatomy and Physiology II (Natural Science elective in Major)

Natural Science elective in Major

Natural Science elective in Major

Ns240 Microbiology (Natural Science elective in Major)

Natural Science elective in Major

Natural Science elective in Major

Ev200 Environmental Issues

Natural Science elective in Major

Natural Science elective in Major

Ns101 Physical World (Natural Science elective in Major)

Ns101 Physical World (Natural Science elective in Major)

Natural Science elective in Major

Hp206 Western Civilization I (History/Politics elective in General Core OR Social Science elective in Major)

Hp207 Western Civilization II (History/Politics elective in General Core OR Social Science elective in Major)

Social Science elective in General Core (see GENERAL CORE TRANSFER AGREEMENT) OR Major

# MATHEMATICS AND SCIENCE TRANSFER AGREEMENT -- PART I

## Schenectady County Community College Mathematics and Science (A.S.)

## Southern Vermont College Environmental Studies (B.S.)

### PROGRAM REQUIREMENTS:

ENG 123 College Composition  
ENG 124 Introduction to Literature  
CHM 121 General Chemistry I  
  
CHM 122 General Chemistry II  
MAT 180 Calculus I  
MAT 181 Calculus II

En101 English Composition I  
Humanities elective in General Core  
Ns201 Chemistry (Natural Science elective in  
General Core or Major)  
Natural Science elective in Major  
Math elective in General Core  
Ma202 Statistical Methods (requirement in Major)

### ELECTIVES:

#### CIS electives:

CIS 121 Introduction to Computers  
All other CIS courses

Cs151-153 Computer Modules  
General elective

#### Humanities elective:

Humanities elective in General Core (see **GENERAL  
CORE TRANSFER AGREEMENT**)

#### Laboratory Science electives:

BIO 132 Botany  
BIO 141 Biology I  
  
BIO 142 Biology II  
BIO 151 Anatomy and Physiology I  
  
BIO 152 Anatomy and Physiology II  
  
BIO 241 Microbiology  
  
CHM 222 Organic Chemistry I  
CHM 224 Organic Chemistry II  
GEO 143 Physical Geology  
  
GEO 145 Surface Geology  
  
PHY 221 College Physics I  
PHY 222 College Physics II

Natural Science elective in Major  
Ns102 Biological World (Natural Science elective in  
Major)  
Natural Science elective in Major  
Ns235 Anatomy and Physiology I (Natural Science  
elective in Major)  
Ns236 Anatomy and Physiology II (Natural Science  
elective in Major)  
Ns240 Microbiology (Natural Science elective in  
Major)  
Natural Science elective in Major  
Natural Science elective in Major  
Ns101 Physical World (Natural Science elective in  
General Core)  
Ns101 Physical World (Natural Science elective in  
General Core)  
Natural Science elective in Major  
Natural Science elective in Major

# Schenectady County Community College

# Southern Vermont College

## Mathematics electives:

MAT 147 Statistics  
MAT 166 Precalculus II  
MAT 240 Calculus III  
MAT 242 Linear Algebra  
MAT 244 Differential Equations

Ma202 Statistical Methods  
General elective  
General elective  
Ma200 Linear Algebra (General elective)  
General elective

## Math or Science electives:

AST 123 Exploring Space  
AST 125 Solar System Tour  
AST 127 Cosmic Journey  
BIO 130 Field Biology  
BIO 132 Botany  
BIO 141 Biology I  
  
BIO 142 Biology II  
BIO 151 Anatomy and Physiology I  
  
BIO 152 Anatomy and Physiology II  
  
BIO 154 Intro to Pharmacology  
BIO 161 Nutrition in Health and Disease  
BIO 241 Microbiology  
  
CHM 222 Organic Chemistry I  
CHM 224 Organic Chemistry II  
ENV 100 Intro to Environmental Science  
ENV 200 Environmental Field Ecology  
ENV 260 Subtropical Coastal and Marine Ecology  
GEO 143 Physical Geology  
  
GEO 145 Surface Geology  
  
GHY 121 Physical Geography

Natural Science elective in Major  
Natural Science elective in Major  
Natural Science elective in Major  
Natural Science elective in Major  
Natural Science elective in Major  
Ns102 Biological World (Natural Science elective in Major)  
Natural Science elective in Major  
Ns235 Anatomy and Physiology I (Natural Science elective in Major)  
Ns236 Anatomy and Physiology II (Natural Science elective in Major)  
General elective  
General elective  
Ns240 Microbiology (Natural Science elective in Major)  
Natural Science elective in Major  
Natural Science elective in Major  
Ev200 Environmental Issues  
Natural Science elective in Major  
Natural Science elective in Major  
Ns101 Physical World (Natural Science elective in General Core)  
Ns101 Physical World (Natural Science elective in General Core)  
Natural Science elective in Major

## Social Science elective

HIS 125 Western Civilization to 1715  
  
HIS 127 Western Civilization since 1715

Hp206 Western Civilization I (History/Politics elective in General Core OR Social Science elective in Major)  
Hp207 Western Civilization II (History/Politics elective in General Core OR Social Science elective in Major)

Other Social Science courses

Social Science elective in General Core (see GENERAL CORE TRANSFER AGREEMENT) OR Major



# MATHEMATICS AND SCIENCE TRANSFER AGREEMENT -- PART II

## Southern Vermont College Liberal Arts (B.S.)

## Schenectady County Community College

GENERAL CORE REQUIREMENTS (see  
GENERAL CORE TRANSFER AGREEMENT)

### PROGRAM REQUIREMENTS

36 credits from the three disciplines (no more than  
15 credits in any one discipline):

Humanities

ART, DRA, ENG, ETH, FRE, GER, HSS, ITA, LIT,  
MUS, PHI, SPA, SPE

Natural Sciences

AST, BIO, CHM, CIS, ENV, GHY, GEO, MAT, PHY

Social Sciences

ANT, CRJ, ECH, ECO, HIS, HUS, PAL, POL, PSY,  
SOC

MINOR REQUIREMENTS (see Catalogue)

GENERAL ELECTIVES

- \* At least 21 credits of the Major must be earned in courses numbered at the 300-level or above (this includes both the major and minor).
- \*\* Credit for all SCCC courses must satisfy the A.A. or A.S. degree program requirements.

# MATHEMATICS AND SCIENCE TRANSFER AGREEMENT -- PART II

## Southern Vermont College Environmental Studies (B.S.)

## Schenectady County Community College Mathematics and Science

GENERAL CORE REQUIREMENTS (see  
GENERAL CORE TRANSFER AGREEMENT)

### PROGRAM REQUIREMENTS

#### Required Courses:

Ev102 Natural Resource Conservation \_\_\_\_\_

Ev403 Senior Thesis \_\_\_\_\_

Ma202 Statistical Methods

MAT 147

Ns102 Biological World

BIO 141

Ns200 Ecology

ENV 200

Ns201 Chemistry

CHM 121

Ns206 Cartography \_\_\_\_\_

#### Other Required Courses (choose one):

Ev303 Environmental Law \_\_\_\_\_

Ev404 Environmental Planning \_\_\_\_\_

Ev405 Environmental Policy & Politics \_\_\_\_\_

#### Other Required Courses (choose one):

Ns305 Aquatic Biology \_\_\_\_\_

Ns310 Forest Ecology \_\_\_\_\_

Ns315 Wildlife Biology \_\_\_\_\_

**Additional Natural Science electives (choose 3)**

AST 123, AST 125, AST 127, BIO 130,  
BIO 132, BIO 142, BIO 151, BIO 241,  
CHM 122, CHM 222, CHM 224,  
ENV 260, GEO 143, GEO 145, GHY 121,  
PHY 221, PHY 222

MINOR REQUIREMENTS (see Catalogue)

GENERAL ELECTIVES

# CRIMINAL JUSTICE TRANSFER AGREEMENT -- PART I

## Schenectady County Community College Criminal Justice (A.A.S.)

## Southern Vermont College

### PROGRAM REQUIREMENTS:

CIS 101	Computer Literacy (1 cr)	General elective
CRJ 113	Introduction to Criminal Justice	Cj101 Introduction to Criminal Justice
CRJ 117	Police Organization and Supervision	Cj201 Police Organization and Management
CRJ 131	Criminal Law	Cj203 Criminal Law
CRJ 133	Criminology	Cj207 Criminology
CRJ 135	Introduction to Security	Se102 Intro to Corporate Security (Criminal Justice elective in Major or General elective)
CRJ 143	Criminal Evidence and Procedure	Cj208 Evidence & Court Procedures (Criminal Justice elective in Major or General elective)
CRJ 215	Juvenile Delinquency	Cj304 Juvenile Justice (Criminal Justice elective in Major or General elective)
CRJ 217	Principles of Investigation	Cj301 Criminal Investigations
CRJ 219	Corrections	Cj106 Introduction to Corrections (Criminal Justice elective in Major or General elective)
CRJ 229	Community Based Corrections	Criminal Justice elective in Major or General elective
CRJ 233	Current Issues in Criminal Justice	Criminal Justice elective in Major or General elective
CRJ 237	Criminal Justice Internship	Cj410 Practicum and Seminar I
ENG 123	College Composition	En101 English Composition I
ENG 124	Introduction to Literature	Humanities elective in General Core
ETH 221	Professional and Applied Ethics (1 cr)	General elective
MAT 130	Concepts of Math or higher	Math elective in General Core (if MAT 139 or above)
PSY 121	Psychology	Py150 Psychology
SOC 121	Sociology	So100 Sociology
SPE 121	Introduction to Speech	En100 Effective Speaking

### ELECTIVES:

#### Laboratory Science elective:

BIO 121	General Biology I	Ns102 Biological World (Natural Science elective in General Core)
BIO 132	Botany	Natural Science elective in General Core
BIO 141	Biology I	Natural Science elective in General Core
BIO 151	Anatomy and Physiology I	Ns235 Anatomy and Physiology (Natural Science elective in General Core)

## Schenectady County Community College

CHM 121 General Chemistry I

CHM 122 General Chemistry II

GEO 143 Physical Geology

GEO 145 Surface Geology

PHY 153 Physics I

### **Social Science elective:**

POL 123 National Government

POL 125 State and Local Government

PSY 224 Abnormal Psychology

PSY 226 Social Psychology

SOC 122 Social Problems

SOC 125 The Social Welfare Institution

SOC 127 Sociology of Group Interaction

## Southern Vermont College

Ns201 Chemistry (Natural Science elective in General Core)

Natural Science elective in General Core

Ns101 Physical World (Natural Science elective in General Core)

Ns101 Physical World (Natural Science elective in General Core)

Natural Science elective in General Core

Hp200 Introduction to American Politics (History/Politics elective in General Core)

History/Politics elective in General Core

Py402 Abnormal Psychology (General elective)

Py310 Social Psychology (General elective)

So201 Social Problems

So202 Global Issues

General elective