



TRANSFER ARTICULATION AGREEMENT

SUNY DUTCHESS COMMUNITY COLLEGE AND THE UNIVERSITY AT ALBANY

This Transfer Articulation Agreement is the result of thoughtful cooperation between the faculty and staff of the University at Albany and SUNY Dutchess Community College.

Academic programs at SUNY Dutchess Community College provide strong preparation for and ready access to baccalaureate programs at the University at Albany. Therefore, we have developed an agreement with SUNY Dutchess Community College that will provide the maximum number of transfer credits applied to 38 different degree programs at the University at Albany. We strongly believe that many students in a two-year program of study at SUNY Dutchess Community College will benefit from the information, guidance and transfer course equivalencies this agreement provides.

The University at Albany is delighted to continue our longstanding, close relationship with SUNY Dutchess Community College and we are proud to offer each student the opportunity to earn both an Associate's Degree and Baccalaureate Degree within the State University of New York System.

James R. Stellar, Ph.D.
Interim President
University at Albany
State University of New York

Darrell P. Wheeler, Ph.D.
Interim Provost and Senior Vice President
for Academic Affairs
University at Albany
State University of New York



The attached University at Albany and SUNY Dutchess Community College Transfer Equivalency Table represents the required and suggested elective courses that are similar and parallel to those completed by degree-seeking students at the University at Albany. SUNY Dutchess Community College students who complete the program as outlined in these arrays will be awarded full transfer credit and afforded the opportunity to complete the Bachelor's Degree in four additional semesters of study at the University at Albany.

SUNY Dutchess Community College students pursuing programs that do not conform to those specified herein will be considered for admission on an individual basis. The Transfer Course Equivalency Table in this agreement will be amended or expanded with mutual consent through an annual review by both institutions.

Approved for
SUNY Dutchess Community College
State University of New York

Pamela Edington, Ed.D.

President
Title

Date:

6/20/17

Approved for
University at Albany
State University of New York

Jeanette Altarriba, Ph.D.

Vice Provost and Dean for Undergraduate Education
Title

Date:

May 19, 2017

Ellen M. Gambino, Ed. D.

Vice President for Academic Affairs
Title

Date:

6/20/17

SUNY Dutchess Community College
University at Albany
Transfer Course Equivalency Tables
Effective May 2017- May 2018

University at Albany College of Arts and Sciences

Dutchess Community College	University at Albany	Page Number
Visual Arts A.S.	Art B.A.	3
Liberal Arts and Sciences – Science A.S.	Atmospheric Science B.S. (Combined Major/Minor)	4
Liberal Arts and Sciences – Science A.S.	Environmental Science B.S. (Combined Major/Minor)	5
Liberal Arts and Sciences – Science A.S.	Biology B.A.	6
Liberal Arts and Sciences – Science A.S.	Biology B.S.	7
Liberal Arts and Sciences – Science A.S.	Chemistry B.A.	8
Liberal Arts and Sciences – Science A.S.	Chemistry B.S. (Combined Major/Minor)	9
Liberal Arts and Sciences – Science A.S.	Chemistry – Forensic Chemistry B.S. (Combined Major/Minor)	10
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	Communication B.A.	11
Business Administration A.S.	Economics B.A.	12
Business Administration A.S.	Economics B.S.	13
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	Economics B.A.	14
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	Economics B.S.	15
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	English B.A.	16
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	History B.A.	17
Liberal Arts and Sciences – Science A.S.	Human Biology B.S. (Combined Major/Minor)	18
Liberal Arts and Sciences – Mathematics A.S.	Mathematics B.A.	19
Liberal Arts and Sciences – Mathematics A.S.	Mathematics B.S.	20
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	Philosophy B.A.	21
Liberal Arts and Sciences – Science A.S.	Physics B.S. (Combined Major/Minor)	22
Human Services – Applied Psychology A.S.	Psychology B.A.	23
Human Services - Applied Sociology A.S.	Sociology B.A.	24

University at Albany School of Business

Dutchess Community College	University at Albany	Page Number
Business Administration A.S.	Accounting B.S. (Combined Major/Minor)	25
Business Administration A.S.	Business Administration B.S. (Combined Major/Minor)	26

University at Albany School of Criminal Justice

Dutchess Community College	University at Albany	Page Number
Criminal Justice A.S.	Criminal Justice B.A.	27

University at Albany School of Education

Dutchess Community College	University at Albany	Page Number
Human Services A.S.	Human Development B.S.	28

University at Albany College of Emergency Preparedness, Homeland Security and Cybersecurity

Dutchess Community College	University at Albany	Page Number
Computer Science A.S.	Emergency Preparedness, Homeland Security and Cybersecurity B.A. or B.S.	29
Criminal Justice A.S.	Emergency Preparedness, Homeland Security and Cybersecurity B.A. or B.S.	30
Computer Information Systems – Information Management A.S.	Emergency Preparedness, Homeland Security and Cybersecurity B.A. or B.S.	31
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	Emergency Preparedness, Homeland Security and Cybersecurity B.A. or B.S.	32

University at Albany College of College of Engineering and Applied Sciences

Dutchess Community College	University at Albany	Page Number
Computer Science A.S.	Computer Engineering B.S. (Combined Major/Minor)	33
Engineering Science A.S.	Computer Engineering B.S. (Combined Major/Minor)	34
Computer Science A.S.	Computer Science B.A.	35
Computer Science A.S.	Computer Science B.S. (Combined Major/Minor)	36
Computer Information Systems – Information Management A.S.	Informatics B.S.	37

University at Albany Nelson A. Rockefeller College of Public Affairs and Policy

Dutchess Community College	University at Albany	Page Number
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	Political Science B.A.	38

University at Albany School of Social Welfare

Dutchess Community College	University at Albany	Page Number
Human Services – Applied Psychology A.S.	Social Welfare B.S.	39
Liberal Arts and Sciences – Humanities and Social Sciences A.A.	Social Welfare B.S.	40

University at Albany College of Arts and Sciences

Dutchess Community College Visual Arts A.S.					University at Albany Art B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
ART 100	Visual Art Introductory Seminar			1	NOCR	No Credit Transferred			0
ART 101	History of Art	X	X	3	AARH 170	Survey of Art in the Western World I	X	X	3
ART 102	History of Modern Art	X	X	3	AARH 171	Survey of Art in the Western World II	X	X	3
ART 110	Two Dimensional Design	X	X	3	AART 110	Two Dimensional Design	X	X	3
ART 111	(Suggested Art Studio Course) (1)	X	X	3	AART 115	Three Dimensional Design	X	X	3
ART 112	Drawing I	X	X	3	AART 105	Beginning Drawing	X	X	3
ART 120	Color Theory and Painting			3	ART 230	Beginning Painting			3
ART 157	Digital Photography I Suggested Art Studio Course(1)		X	3	AART 144	Fundamentals of Photography and Related Media	X	X	3
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118	Elementary Statistics(2)	X		3	AMAT 108	Elementary Statistics	X		3
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Art Studio Course (3)			15		Art Electives			15
	Free Electives			3		General Electives			3
	Other World Civilizations (4)	X		3		History Elective	X		3
	Science (5)	X		4		Natural Science Elective	X		4
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
						Art Electives (6)		X	18
						Elective Credits required for Degree Completion		X	14-20
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess				62	Total Credits Required at UAlbany				59
					Total Credits Eligible for Transfer				61
					Total Credits Required for Degree				120

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) MAT 118 is recommended because it transfers in for credit, where MAT 109 will not transfer into UAlbany.
- (3) Students must select a minimum of six courses* from the list of Art courses below. At least one course must be a 200-level course. Students should be aware of pre-requisite course requirements of the institutions to which they intend to transfer, therefore, consult with their academic advisors and the DCC transfer counselor when selecting courses listed below. ART 111, 113, 140, 141, 145, 147, 150, 151, 153, 157, 161, 172; 209, 222, 226, 227, 241, 242, 254, 257, 260, 264, or 275.
- (4) Select a course from SUNY General Education Other World Civilizations courses
- (5) Science course: select one applicable 4-credit course in astronomy, biology, chemistry, geology, physical sciences, or physics.
- (6) Students will complete 18 credits of electives with an AART prefix. 3 of these credits may be from any course that applies to the Art History major.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Science A.S.					University at Albany Atmospheric Science B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CHE 121	General Chemistry I(Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHE 122	General Chemistry II (Suggested Science Elective) (1)	X		4	ACHM 121/125	General Chemistry II/Lab	X		4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 221	Calculus I (Math)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II (Suggested Elective course) (1)	X	X	4	AMAT 113	Calculus II	X	X	4
MAT 223	Calculus III (Suggested Elective course) (1)	X	X	4	AMAT 214	Calculus of Several Variables	X	X	4
MAT 224	Differential Equations (Suggested Elective course) (1)	X	X	4	AMAT 311	Ordinary Differential Equations	X	X	4
PHY 151	Engineering Physics I (Suggested Science Elective) (1)	X	X	4	APHY 140/145	Physics I:Mechanics/Lab	X	X	4
PHY 152	Engineering Physics II (Suggested Science Elective) (1)	X	X	4	APHY 150/155	Physics II: Electromagnetism/Lab	X	X	4
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			7		General Electives			7
	General Education Elective (2)	X		3		General Education Elective	X		3
	Humanities (3)	X		3		Humanities Elective	X		3
	Social Science (4)			3		Social Science Elective			3
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					AATM 209	Weather Workshop (Corequisite with AATM 210)		X	1
					AATM 210	Atmospheric Structure, Thermodynamics, and Circulation (Corequisite with AATM 209)		X	3
					AATM 211	Weather Analysis and Forecasting		X	4
					AATM 315	Environmental Statistics and Computation		X	4
					AATM 316	Dynamic Meteorology I		X	3
					AATM 317	Dynamic Meteorology II		X	3
					AATM 320	Atmospheric Thermodynamics		X	3
					AATM 321	Physical Meteorology		X	4
					AATM 350	Meteorological Data Analysis and Visualization		X	2
					AATM 418	Dynamic Meteorology III		X	3
					AATM 419	Applications of Numerical Weather Prediction		X	3
						Atmospheric Science Electives (5)		X	0-3
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57-60				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120-123				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.
- (3) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
- (4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.
- (5) Electives will be from AATM 301 and higher (excluding AATM 304) and including either AATM 311 or AATM 405. No more than 6 credits from AATM 490, AATM 497, AATM 498, or AATM 499. A maximum of 3 credits from AATM 490 will apply.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Science A.S.					University at Albany Environmental Science B.S. (Combined Major/Minor)					
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted	
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3	
BIO 105	General Biology I (Suggested Science Elective) (1)	X	X	4	ABIO 131/201	General Biology: Molecular & Cell Biology/Lab	X	X	4	
BIO 106	General Biology II (Suggested Science Elective) (1)	X	X	4	ABIO 130/201	General Biology: Ecology, Evolution and Physiology I/Lab	X	X	4	
CHE 121	General Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4	
CHE 122	General Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4	
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3	
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3	
MAT 221	Calculus I (Math)	X	X	4	AMAT 112	Calculus I	X	X	4	
PHY 151	Engineering Physics I (Suggested Elective) (1)	X	X	4	APHY 140/145	Physics I: Mechanics/Lab	X	X	4	
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0	
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3	
	American History	X		3		History Elective	X		3	
	Electives/Free Electives			15		General Electives			15	
	General Education Elective (2)	X		3		General Education Elective	X		3	
	Humanities (3)	X		3		Humanities Elective	X		3	
	Social Science (4)			3		Social Science Elective			3	
					Total Credits Eligible for Transfer					
					Additional Required and Elective Courses for the Major at UAlbany					
						Challenges of the 21 st Century	X	X	3	
					AATM 210	Atmospheric Structure, Thermodynamics, and Circulation		X	3	
					AATM/AENV 315	Environmental Statistics and Computation		X	4	
					AATM/AENV 327	Meteorological and Environmental Measurement		X	3	
					ABIO 330	Principles of Ecology and Evolution		X	3	
					AENV 105/106	Introduction to Environmental Science/Lab		X	4	
					AENV 302	Ocean Science		X	3	
					AENV 490	Major Topics in Environmental Science		X	3	
					AGEO 221	Understanding the Earth		X	3	
					Elective Credits required for Degree Completion				X	6-7
					Environmental Science Specialization (5)				X	21-22
					Total Credits Eligible for Transfer					
					Total Transfer Credits Applied to Program					
					Total Credits Required after Transfer					
					Total Credits Required for Degree					

(1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.

(2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.

(3) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.

(4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.

(5) At the time of major declaration, students will select one of the follow specializations: Climate Change, Ecosystems, Geography, or Sustainability Science and Policy.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Science A.S.					University at Albany Biology B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BIO 105	General Biology I (Suggested Science Elective) (1)	X	X	4	ABIO 131/201	General Biology: Molecular & Cell Biology/Lab	X	X	4
BIO 106	General Biology II (Suggested Science Elective) (1)	X	X	4	ABIO 130/201	General Biology: Ecology, Evolution and Physiology I/Lab	X	X	4
BIO 205	Genetics (Suggested Elective) (1)	X	X	4	ABIO 212Y	Introductory Genetics	X	X	4
CHE 121	General Chemistry I(Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHE 122	General Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			15		General Electives			15
	General Education Elective (2)	X		3		General Education Elective	X		3
	Humanities (3)	X		3		Humanities Elective	X		3
	Mathematics	X		4		Mathematics Elective	X		4
	Social Science (4)			3		Social Science Elective			3
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
						Biology Electives (5)		X	16
						Elective Credits Required for Degree Completion		X	14-20
					Minor	A Minor is required at UAlbany (6)		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.
(3) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
(4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.
(5) Biology Electives must have 12 credits at the 300 level or above. Additionally, ABIO 399/399Z and 499/499Z may contribute 4 credits of non-laboratory major elective credit.
(6) Minor cannot be in: Atmospheric Science, Biology, Chemistry, Computer Science, Electronics, Geology, Mathematics, Physics, or Statistics.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Science A.S.					University at Albany Biology B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BIO 105	General Biology I (Suggested Science Elective) (1)	X	X	4	ABIO 131/201	General Biology: Molecular & Cell Biology/Lab	X	X	4
BIO 106	General Biology II (Suggested Science Elective) (1)	X	X	4	ABIO 130/201	General Biology: Ecology, Evolution and Physiology I/Lab	X	X	4
BIO 205	Genetics (Suggested Elective) (1)	X	X	4	ABIO 212Y	Introductory Genetics	X	X	4
BIO 213	Cell Physiology (Suggested Electives/Free Electives) (1)		X	3	ABIO 217	Cell Biology		X	3
CHE 121	General Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHE 122	General Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 221	Calculus I (Suggested Math) (1)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II (Suggested Elective) (1)	X	X	4	AMAT 113	Calculus II	X	X	4
PHY 121	General Physics I (Suggested Elective) (1)	X	X	4	APHY 105/106	General Physics I/Lab	X	X	4
PHY 122	General Physics II (Suggested Elective) (1)	X	X	4	APHY 108/109	General Physics II/Lab	X	X	4
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			3		General Electives			3
	General Education Elective (2)	X		3		General Education Elective	X		3
	Humanities (3)	X		3		Humanities Elective	X		3
	Social Science (4)			3		Social Science Elective			3
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					ABIO 365	Biological Chemistry I		X	3
					ABIO 402	Evolution		X	3
					ACHM 220/222	Organic Chemistry I/Lab		X	4
					ACHM 221/223	Organic Chemistry II/Lab		X	4
						Biology Electives (5)		X	15
						Elective credits required for Degree Completion		X	25
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

(1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.

(2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.

(3) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.

(4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.

(5) Major Electives must have 6 credits at the 300-level, and 3 credits at the 400-level. Must include at least 3 courses that are partially or exclusively laboratory courses. ABIO 399/399Z and 499/499Z may be used to fulfill 1 laboratory course if the student completes at least 4 credits over at least 2 semesters. ABIO 399/399Z and 499/499Z may contribute 4 credits towards the major.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Science A.S.					University at Albany Chemistry B.A. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CHE 121	General Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHE 122	General Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4
CHE 231	Organic Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 220/222	Organic Chemistry I/Lab	X	X	4
CHE 232	Organic Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 221/223	Organic Chemistry II/Lab	X	X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 221	Calculus I (Suggested Math) (1)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II (Suggested Elective) (1)	X	X	4	AMAT 113	Calculus II	X	X	4
PHY 151	Engineering Physics I (Suggested Elective) (1)	X	X	4	APHY 140/145	Physics I: Mechanics/Lab	X	X	4
PHY 152	Engineering Physics II (Suggested Elective) (1)	X	X	4	APHY 150/155	Physics II: Electromagnetism/Lab	X	X	4
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			7		General Electives			7
	General Education Elective (2)	X		3		General Education Elective	X		3
	Humanities (3)	X		3		Humanities Elective	X		3
	Social Science (4)			3		Social Science Elective			3
					Total Credits Eligible for Transfer				
					63				
					Additional Required and Elective Courses for the Major at UA Albany				
						Challenges of the 21 st Century	X	X	3
					ACHM 226/227	Quantitative Analysis/Lab		X	4
					ACHM 352Z	Physical Chemistry Lab		X	3
					ACHM 417	Advanced Synthesis Lab		X	3
					ACHM 420	Inorganic Chemistry I		X	3
					ACHM 429/431	Instrumental Analysis/Lab		X	4
					ACHM 444	Biophysical Chemistry I		X	3
						Advanced Chemistry Elective (5)		X	3
						Elective Credits Required for Degree Completion		X	31
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UA Albany				
64					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

(1) This course is suggested because it meets a requirement for the major at UA Albany upon transfer.

(2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.

(3) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.

(4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.

(5) Advanced Chemistry Electives must be at the 300-level or higher.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Science A.S.					University at Albany Chemistry B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CHE 121	General Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHE 122	General Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4
CHE 231	Organic Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 220/222	Organic Chemistry I/Lab	X	X	4
CHE 232	Organic Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 221/223	Organic Chemistry II/Lab	X	X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 221	Calculus I (Suggested Math) (1)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II (Suggested Elective) (1)	X	X	4	AMAT 113	Calculus II	X	X	4
MAT 223	Calculus III (Suggested Elective) (1)	X	X	4	AMAT 214	Calculus of Several Variables	X	X	4
PHY 151	Engineering Physics I (Suggested Elective) (1)	X	X	4	APHY 140/145	Physics I: Mechanics/Lab	X	X	4
PHY 152	Engineering Physics II (Suggested Elective) (1)	X	X	4	APHY 150/155	Physics II: Electromagnetism/Lab	X	X	4
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			3		General Electives			3
	General Education Elective (2)	X		3		General Education Elective	X		3
	Humanities (3)	X		3		Humanities Elective	X		3
	Social Science (4)			3		Social Science Elective			3
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					ACHM 226/227	Quantitative Analysis/Lab		X	4
					ACHM 342 or ACHM 442	Introduction to Biochemistry Comprehensive Biochemistry I		X	3
					ACHM 350	Physical Chemistry I		X	3
					ACHM 351	Physical Chemistry II		X	3
					ACHM 352Z	Physical Chemistry Lab		X	3
					ACHM 417	Advanced Synthesis Lab		X	3
					ACHM 420	Inorganic Chemistry I		X	3
						Advanced Chemistry Lab (5)		X	3
						Advanced Chemistry Elective (6)		X	3
					APHY 240	Physics III: Structure of Matter		X	4
						Elective Credits Required for Degree Completion		X	22
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.
- (3) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
- (4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.
- (5) Choose one of the following Advanced Chemistry Labs: ACHM 344, ACHM 426, ACHM 429 and ACHM 431.
- (6) Three credits of Advanced Chemistry in courses other than: ACHM 424, ACHM 425, ACHM 426, ACHM 444, or ACHM 445.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Science A.S.					University at Albany Chemistry – Forensic Chemistry B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CHE 121	General Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHE 122	General Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4
CHE 231	Organic Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 220/222	Organic Chemistry I/Lab	X	X	4
CHE 232	Organic Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 221/223	Organic Chemistry II/Lab	X	X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118	Elementary Statistics (Suggested Math) (1)	X	X	3	AMAT 108	Elementary Statistics	X	X	3
MAT 221	Calculus I (Suggested Elective) (1)	X	X	4	AMAT 112	Calculus I	X	X	4
PHY 151	Engineering Physics I (Suggested Elective) (1)	X	X	4	APHY 140/145	Physics I: Mechanics/Lab	X	X	4
PHY 152	Engineering Physics II (Suggested Elective) (1)	X	X	4	APHY 150/155	Physics II: Electromagnetism/Lab	X	X	4
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			7		General Electives			7
	General Education Elective (2)	X		3		General Education Elective	X		3
	Humanities (3)	X		3		Humanities Elective	X		3
	Social Science (4)			3		Social Science Elective			3
					Total Credits Eligible for Transfer				
					63				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					ACHM 226/227	Quantitative Analysis/Lab		X	4
					ACHM 250/251	Introduction to Forensic Chemistry/Lab		X	4
					ACHM 342 or ACHM 442	Introduction to Biochemistry Comprehensive Biochemistry I		X	3
					ACHM 350 or ACHM 444	Physical Chemistry I or Biophysical Chemistry I		X	3
					ACHM 351 or ACHM 445	Physical Chemistry II or Biophysical Chemistry II		X	3
					ACHM 352Z	Physical Chemistry Lab		X	3
					ACHM 417	Advanced Synthesis Lab		X	3
					ACHM 420	Inorganic Chemistry I		X	3
					ACHM 429/431	Instrumental Analysis/Lab		X	4
					ACHM 447/448	Advanced Forensic Chemistry/Lab		X	3
					ACHM 449	Advanced Forensic Chemistry Lab II		X	2
					Elective Credits Required for Degree Completion				19
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.
(3) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
(4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Humanities and Social Sciences A.A.					University at Albany Communication B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CPS 141	Introduction to Computer Science Programming (Suggested Elective/Free Elective) (1)		X	4	ICSI 201	Introduction to Computer Science (9)		X	4
ENG 101	English Composition	X		3	AEENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AEENG 010Z	English Elective	X		3
ENG 226	Popular Culture (Suggested English Course) (1)		X	3	ACOM 238	Introduction to Mass Communication		X	3
LAH 100	Liberal Arts Humanities Intro Seminar (2)			1	NOCR	No Credit Transferred			0
MAT 118	Elementary Statistics (Suggested Math) (1)	X	X	3	AMAT 108	Elementary Statistics	X	X	3
SPE 101	Public Speaking				ACOM 203	Speech Composition and Presentation	X	X	3
SPE 201	Argumentation and Persuasion (Suggested Elective/Free Elective) (1) (3)	X	X	3	ACOM 212	Argumentation and Debate			
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	English Courses (4)			3		English Electives			6
	Electives/Free Electives			3		General Electives			7
	Humanities (5)	X		9		Humanities Elective	X		9
	Other World Civilizations (6)	X		3		History Elective	X		3
	Science Elective (7)	X		8		Science Elective	X		8
	Social Science Electives (8)	X		9		Social Science Electives	X		9
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					ACOM 100	Human Communication: Language and Social Action	X	X	3
					ACOM 265X	Introduction to Communication Theory (10)		X	3
						Communications Electives (11)		X	12-15
						Supporting Courses(12)		X	6
						Elective Credits Required for Degree Completion		X	3-12
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120-123				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(2) The University at Albany does not accept transfer credit for this course.
(3) Students may take either of these courses. Only one of them will meet the requirement within the major.
(4) Students may take any 200-level course except for ENG 211.
(5) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
(6) Students will select from the General Education Appendix F.
(7) Students will select an applicable four-credit course from the General Education Appendix B in astronomy, biology, chemistry, geology, physical science, or physics.
(8) Students must select courses from the fields of Behavioral Science, Economics, Geography, Government, History, or Psychology. Student must choose courses from at least two different fields. BHS 103 may not be used to satisfy the Social Science requirement.
(9) Transfer course meets the requirement for a Computing course. Other options are: ACAS 200 or BITM 215 or ICSI 101 or IST/INF 100 or IIST/INF 301; Business minors: BITM 215 only.
(10) ACOM 265X is restricted to A-E grading after matriculation at UAlbany.
(11) 12 credits of the Communications Electives must be 300-level or above. 3 transfer credits for ACOM 238 have been deducted from the electives needed.
(12) 6 credits of supporting courses (outside of the Department of Communication), as advised, or an additional 6 credits ACOM at 300-level or above.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Transfer students who have completed at least 3 credits in Communication courses, and a total of at least 6 credits in courses that count towards the major in Communication, will be admitted to the major automatically if their GPA in all transfer courses that count towards the major is 2.00 or higher. All other transfer students seeking admission to the major will have to meet the admissions requirements for matriculated students after they begin coursework on the Albany campus. Transfer students admitted to the major who do not have credit for ACOM 100 or an approved statistics or logic course upon matriculation are still required to complete those courses with grades of C- or better. Transfer students whose grades in those two courses fall below that minimum are subject to being withdrawn from the major, pending an appeal and departmental review, but will automatically be readmitted if and when they meet the requirement.

Dutchess Community College Business Administration A.S.					University at Albany Economics B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ACC 104	Financial Accounting			4	BACC 211	Financial Accounting			4
ACC 204	Managerial Accounting			4	BACC 222	Cost Accounting Systems for Managerial Decisions			4
ACC 221 or BUS 216	Intermediate Accounting I Business Law II			4 3	BACC 000 BLAW 321	Business Accounting Elective Law of Business Organizations			4 3
BUS 104	Business Organization & Management			3	BMGT 010	Business Management Elective			3
BUS 107	Principles of Marketing			3	BMKT 010	Marketing Elective			3
BUS 215	Business Law I			3	BLAW 220	Business Law			3
CIS 111	Computer Systems and Applications			3	ICSI 010	Computer Science Elective			3
ECO 201	Micro Economics (1)	X	X	3	AECO 110	Principles of Economics I: Microeconomics	X	X	3
ECO 202	Macro Economics (1)	X	X	3	AECO 111	Principles of Economics II: Macroeconomics	X	X	3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118	Elementary Statistics	X		3	AMAT 108	Elementary Statistics	X		3
MAT 221	Calculus I (Suggested Elective) (2)	X	X	4	AMAT 112	Calculus I	X	X	4
	American History	X		3		History Elective	X		3
	BAT Elective (3)			6		Business Elective			6
	Free Elective			3		General Elective			3
	General Ed Elective	X		3		SUNY Gen Ed Elective	X		3
	Natural Science	X		4		Natural Science Elective	X		4
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					AECO 300 (4)	Intermediate Microeconomics		X	3
					AECO 301 (4)	Intermediate Macroeconomics		X	3
					AECO 320 (4)	Economic Statistics		X	3
						Economics Elective (5)		X	18
						Elective Credits Required for Degree Completion		X	1-8
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					64-65				
					Total Credits Required at UAlbany				
					55-56				
					Total Transfer Credits Applied to Program				
					64-65				
					Total Credits Required for Degree				
					120				

(1) Students must receive a grade of C or better to be formally admitted into the UAlbany Economics B.A. program.

(2) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.

(3) Select from any 200-level BUS or 200-level ACC course. MAT 100, MAT 184, MAT 185, or WFE 101 can also be used.

(4) These courses must be taken at UAlbany, unless completed elsewhere prior to matriculation.

(5) Economics Electives must be at the 300 level or above, one of which must have a suffix of W taken at UAlbany.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Transfer students who have not completed both AECO 110 and AECO 111, or their equivalents, with grades of C or better will not be formally admitted to the major when they enter the University. Transfer students who are not admitted, but who want to major in economics, may declare their intention to major in economics and will be advised by the department as intended majors for one semester. After satisfying the admission criteria, students may be admitted to the major.

Dutchess Community College Business Administration A.S.					University at Albany Economics B.S.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ACC 104	Financial Accounting			4	BACC 211	Financial Accounting			4
ACC 204	Managerial Accounting			4	BACC 222	Cost Accounting Systems for Managerial Decisions			4
ACC 221 or BUS 216	Intermediate Accounting I or Business Law II			4 3	BACC 000 or BLAW 321	Accounting Elective or Business Law for Organizations			4 3
BUS 104	Business Organization & Management			3	BMGT 010	Business Management Elective			3
BUS 107	Principles of Marketing			3	BMKT 010	Marketing Elective			3
BUS 215	Business Law I			3	BLAW 220	Business Law I			3
CIS 111	Computer Systems and Applications			3	ICSI 010	Computer Science Elective			3
ECO 201	Micro Economics (1)	X	X	3	AECO 110	Principles of Economics I: Microeconomics	X	X	3
ECO 202	Macro Economics (1)	X	X	3	AECO 111	Principles of Economics II: Macroeconomics	X	X	3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118	Elementary Statistics	X		3	AMAT 108	Elementary Statistics	X		3
MAT 221	Calculus I (Suggested Math Elective) (2)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II (Suggested Free Elective) (2)	X	X	4	AMAT 113	Calculus II	X	X	4
	American History	X		3		History Elective	X		3
	BAT Elective (3)			6		Business Elective			6
	General Ed Elective	X		3		SUNY Gen Ed Elective	X		3
	Natural Science	X		4		Natural Science Elective	X		4
					Total Credits Eligible for Transfer				
					64-65				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					AECO 300 (4)	Intermediate Microeconomics		X	3
					AECO 301 (4)	Intermediate Macroeconomics		X	3
					AECO 320 (4)	Economic Statistics		X	3
					AECO 420W (4)	Applied Econometrics		X	3
						Economics Electives (5)		X	15
						Elective Credits Required for Degree Completion		X	1-8
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64-65					55-56				
					Total Transfer Credits Applied to Program				
					64-65				
					Total Credits Required for Degree				
					120				

(1) Students must receive a grade of C or better to be formally admitted into the UAlbany Economics B.S. program.

(2) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.

(3) Select from any 200-level BUS or 200-level ACC course. MAT 100, MAT 184, MAT 185, or WFE 101 can also be used.

(4) These courses and at least 6 credits from among AECO 400-489 or AECO 499Z must be taken at UAlbany, unless completed elsewhere prior to matriculation.

(5) Economics electives must be at the 300 level or above, including at least 6 credits from among AECO 400-489 or AECO 499Z.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Transfer students who have not completed both AECO 110 and AECO 111, or their equivalents, with grades of C or better will not be formally admitted to the major when they enter the University. Transfer students who are not admitted, but who want to major in economics, may declare their intention to major in economics and will be advised by the department as intended majors for one semester. After satisfying the admission criteria, students may be admitted to the major.

Dutchess Community College Liberal Arts and Sciences – Humanities and Social Sciences A.A.					University at Albany Economics B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ECO 201	Micro Economics (Suggested Social Science Elective) (1) (2)	X	X	3	AECO 110	Principles of Economics I: Microeconomics	X	X	3
ECO 202	Macro Economics (Suggested Social Science Elective) (1) (2)	X	X	3	AECO 111	Principles of Economics II: Macroeconomics	X	X	3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
LAH 100	Liberal Arts Humanities Intro Seminar (3)			1	NOCR	No Credit Transferred			0
MAT 221	Calculus I (Suggested Math) (1)	X	X	4	AMAT 112	Calculus I	X	X	4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	English Courses (4)			6		English Electives			6
	Electives/Free Electives			10		General Electives			10
	Humanities (5)	X		9		Humanities Elective	X		9
	Other World Civilizations (6)	X		3		History Elective	X		3
	Science Elective (7)	X		8		Science Elective	X		8
	Social Science Electives (8)	X		3		Social Science Electives	X		3
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
						AECO 300 (9)		X	3
						AECO 301 (9)		X	3
						AECO 320 (9)		X	3
						Economics Electives (10)		X	18
						Elective Credits Required for Degree Completion		X	2-8
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess				65	Total Credits Required at UAlbany				56
					Total Transfer Credits Applied to Program				64
					Total Credits Required for Degree				120

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(2) Students must receive a grade of C or better to be formally admitted into the UAlbany Economics B.A. program.
(3) The University at Albany does not accept transfer credit for this course.
(4) Students may take any 200-level course except for ENG 211.
(5) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
(6) Students will select from the General Education Appendix F.
(7) Students will select an applicable four-credit course from the General Education Appendix B in astronomy, biology, chemistry, geology, physical science, or physics.
(8) Students must select courses from the fields of Behavioral Science, Economics, Geography, Government, History, or Psychology. Student must choose courses from at least two different fields. BHS 103 may not be used to satisfy the Social Science requirement.
(9) Economics Electives must be at the 300 level or above, one of which must have a suffix of W.
(10) These courses must be taken at the University unless completed elsewhere prior to matriculation.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Transfer students who have not completed both AECO 110 and AECO 111, or their equivalents, with grades of C or better will not be formally admitted to the major when they enter the University. Transfer students who are not admitted, but who want to major in economics, may declare their intention to major in economics and will be advised by the department as intended majors for one semester. After satisfying the admission criteria, students may be admitted to the major.

Dutchess Community College Liberal Arts and Sciences – Humanities and Social Sciences A.A.					University at Albany Economics B.S.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ECO 201	Micro Economics (Suggested Social Science Elective) (1) (2)	X	X	3	AECO 110	Principles of Economics I: Microeconomics	X	X	3
ECO 202	Macro Economics (Suggested Social Science Elective) (1) (2)	X	X	3	AECO 111	Principles of Economics II: Macroeconomics	X	X	3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
LAH 100	Liberal Arts Humanities Intro Seminar (3)			1	NOCR	No Credit Transferred			0
MAT 221	Calculus I (Suggested Math) (1)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II (Suggested Elective) (1)	X	X	4	AMAT 113	Calculus II	X	X	4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	English Courses (4)			6		English Electives			6
	Electives/Free Electives			7		General Electives			10
	Humanities (5)	X		9		Humanities Elective	X		9
	Other World Civilizations (6)	X		3		History Elective	X		3
	Science Elective (7)	X		8		Science Elective	X		8
	Social Science Electives (8)	X		3		Social Science Electives	X		3
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAibany				
						Challenges of the 21 st Century	X	X	3
					AECO 300 (9)	Intermediate Microeconomics		X	3
					AECO 301 (9)	Intermediate Macroeconomics		X	3
					AECO 320 (9)	Economic Statistics		X	3
					AECO 420W	Applied Econometrics		X	3
						Economics Electives (9) (10)		X	15
						Elective Credits Required for Degree Completion		X	1-7
					Minor	A Minor is required at UAibany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAibany				
66					55				

- (1) This course is suggested because it meets a requirement for the major at UAibany upon transfer.
- (2) Students must receive a grade of C or better to be formally admitted into the UAibany Economics B.S. program.
- (3) The University at Albany does not accept transfer credit for this course.
- (4) Students may take any 200-level course except for ENG 211.
- (5) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
- (6) Students will select from the General Education Appendix F.
- (7) Students will select an applicable four-credit course from the General Education Appendix B in astronomy, biology, chemistry, geology, physical science, or physics.
- (8) Students must select courses from the fields of Behavioral Science, Economics, Geography, Government, History, or Psychology. Student must choose courses from at least two different fields. BHS 103 may not be used to satisfy the Social Science requirement.
- (9) These courses must be taken at the University unless completed elsewhere prior to matriculation.
- (10) Economics Electives must be at the 300 level or above, including at least 6 credits from among AECO 400-489 or 499Z.

Total Credits Applied to Program		65
Total Credits Required for Degree		120

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Transfer students who have not completed both AECO 110 and AECO 111, or their equivalents, with grades of C or better will not be formally admitted to the major when they enter the University. Transfer students who are not admitted, but who want to major in economics, may declare their intention to major in economics and will be advised by the department as intended majors for one semester. After satisfying the admission criteria, students may be admitted to the major.

Dutchess Community College Liberal Arts and Sciences – Humanities and Social Sciences A.A.					University at Albany English B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
ENG 201 ENG 202 ENG 203	Eng Lit: Pre-Renaissance/18th Century Eng Lit: Romantic/Post/Modrn Era Lit of US: Colonial/Civil War (1)		X	6	AENG 291 AENG 292 AENG 291	British Literary Traditions I: From Anglo-Saxon Period through Milton British Literary Traditions II: The Restoration through the Modern Period American Literary traditions		X	6
LAH 100	Liberal Arts Humanities Intro Seminar (2)			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			10		General Electives			10
	Humanities Electives (3)	X		9		Humanities Electives	X		9
	Mathematics (4)	X		3		Mathematics Elective	X		3
	Other World Civilizations (5)	X		3		History Elective	X		3
	Science Elective (6)	X		8		Science Elective	X		8
	Social Science Electives (7)			9		Social Science Electives			9
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					AENG 205Z	Introduction to Writing in English Studies	X	X	3
					AENG 210 (8)	Introduction to English Studies		X	3
					AENG 305V	Studies in Writing about Texts		X	3
						200 to 400 level courses (9)		X	3
						300 to 400 level courses		X	12
						400 level courses		X	6
						Elective Credits Required for Degree Completion		X	0-6
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess				64	Total Credits Required at UAlbany				57
					Total Transfer Credits Applied to Program				63
					Total Credits Required for Degree				120-126

- (1) Students are encouraged to take two of these three courses to meet the Literature Survey requirement at UAlbany.
- (2) The University at Albany does not accept transfer credit for this course.
- (3) Students must select at least one course from the General Education Appendices H or I and may not use ENG 102 to satisfy this requirement. Students may choose additional courses in Art, Dance, French, German, Humanities, Italian, Music, Philosophy, Spanish, Speech and Theatre. Students are recommended to take at least one Foreign Language course.
- (4) Students should select a course from the General Education Appendix A. Students should not take MAT 109 because it does not transfer into UAlbany.
- (5) Students will select from the General Education Appendix F.
- (6) Students will select an applicable four-credit course from the General Education Appendix B in astronomy, biology, chemistry, geology, physical science, or physics.
- (7) Students must select courses from the fields of Behavioral Science, Economics, Geography, Government, History, or Psychology. Student must choose courses from at least two different fields. BHS 103 may not be used to satisfy the Social Science requirement.
- (8) A grade of C or higher or permission of the instructor is required in AENG 210 to register for most 400 level courses in English.
- (9) Students may count 3 credits of approved coursework from other departments toward this requirement.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Humanities and Social Sciences A.A.					University at Albany History B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
HIS 101	West Civ: Ancnt Near East-1700 (Suggested Elective/Free Elective) (1)	X	X	3	AHIS 130	History of European Civilizations I	X	X	3
HIS 103	History of the United States (Suggested American History Course) (1)	X	X	3	AHIS 100	American Political & Social History	X	X	3
HIS 206	Latin American History (Suggested Other World Civilizations) (2)	X	X	3	ALCS 010	Latin American, Caribbean, and U.S. Latino Studies Electives	X	X	3
HIS 209 HIS 210	History of African American The Holocaust in History (Suggested Electives/Free Electives) (3)		X	3	AAFS 219 AJST 250	Introduction to African/African American History The Holocaust in History		X	3
LAH 100	Liberal Arts Humanities Intro Seminar (4)			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	Electives/Free Electives			4		General Electives			4
	English Courses (5)			6		English Electives			6
	Humanities Electives (6)	X		9		Humanities Electives	X		9
	Mathematics (7)	X		3		Mathematics Elective	X		3
	Science Elective (8)	X		8		Science Elective	X		8
	Social Science Electives (9)			9		Social Science Electives			9
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
						History Concentration (10)		X	15
						Non-Concentration coursework (11)		X	6
					AHIS 489Z	Senior Research Seminar		X	3
						Elective credits required for Degree Completion		X	3-9
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) This course is suggested, however students may take another Other World Civilizations course that would meet a requirement for the UAlbany History B.A.
- (3) Students may select one of these courses to meet the 200 level course requirement at UAlbany for courses outside of the field of concentration.
- (4) The University at Albany does not accept transfer credit for this course.
- (5) Students may take any 200-level course except for ENG 211.
- (6) Students must select at least one course from the General Education Appendices H or I and may not use ENG 102 to satisfy this requirement. Students may choose additional courses in Art, Dance, French, German, Humanities, Italian, Music, Philosophy, Spanish, Speech and Theatre. Students are recommended to take at least one Foreign Language course.
- (7) Students should select a course from the General Education Appendix A. Students should not take MAT 109 because it does not transfer into UAlbany.
- (8) Students will select an applicable four-credit course from the General Education Appendix B in astronomy, biology, chemistry, geology, physical science, or physics.
- (9) Students must select courses from the fields of Behavioral Science, Economics, Geography, Government, History, or Psychology. Student must choose courses from at least two different fields. BHS 103 may not be used to satisfy the Social Science requirement.
- (10) 15 credits within one of the following concentrations: United States, European, or World History. 12 credits at 300-level, and 3 credits at 200-level.
- (11) 9 credits outside the field of concentration: 6 credits at the 300-level.

					Total Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Science A.S.					University at Albany Human Biology B.S. (Combined Major/Minor) (7)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BHS 202	Physical Anthropology (Suggested Electives/Free Electives) (1)		X	3	AANT 110	Introduction to Human Evolution		X	3
BIO 105	General Biology I (Suggested Science Elective) (1)	X	X	4	ABIO 131/201	General Biology: Molecular & Cell Biology/Lab	X	X	4
BIO 106	General Biology II (Suggested Science Elective) (1)	X	X	4	ABIO 130/201	General Biology: Ecology, Evolution and Physiology I/Lab	X	X	4
BIO 205	Genetics (Suggested Elective) (1)	X	X	4	ABIO 212	Introductory Genetics	X	X	4
CHE 121	General Chemistry I (Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHE 122	General Chemistry II (Suggested Science Elective) (1)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118	Elementary Statistics (Suggested Math) (1)	X	X	3	AMAT 108	Elementary Statistics	X	X	3
PHY 121	General Physics I (Suggested Elective) (1)	X	X	4	APHY 105	General Physics I	X	X	4
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	General Education Elective (2)	X		3		General Education Elective	X		3
	Electives/Free Electives			9		General Electives			9
	Humanities Electives (3)	X		3		Humanities Electives	X		3
	Social Science (4)			3		Social Science Elective			3
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					AANT 211	Human Population Biology		X	3
					AANT 316	Human Anatomy and Physiology I		X	4
					AANT 318	Human Anatomy and Physiology II		X	4
						Fundamentals of Human Biology (5)		X	3
						Major Electives (6)		X	13
						Elective credits required for Degree Completion		X	27
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.
- (3) Students may select an applicable course from those listed in the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
- (4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.
- (5) Students may select AANT 312 (=ABIO 318), AANT 319, AANT 416, or AANT 441
- (6) Students will select from: AANT 111, AANT 119, AANT 309, AANT 310, AANT 311, AANT 312 (= ABIO 318) or AANT 319 or AANT 416 or AANT 441 (if not used as a Fundamentals of Human Biology course), AANT 314, AANT 317, AANT 365, AANT 414, AANT 415, AANT 416, AANT 418, AANT 419, AANT 450; ABIO 117, ABIO 205, ABIO 230, ABIO 308, ABIO 311, ABIO 314, ABIO 329, ABIO 330, ABIO 320 or ABIO 401, ABIO 402, ABIO 410, ABIO 411; ACHM 220, ACHM 221, ACHM 222, ACHM 223; APSY 314, APSY 385, APSY 387; HSPH 201, HSPH 231, or HSPH 341.
- (7) A maximum of 3 credits may be selected from RSSW 290/390, ABIO 399/499 and/or AANT 498/498, with prior approval for appropriate activities from the Director(s) of the Human Biology major. The one-credit writing intensive courses, AANT 389Z and ABIO 389Z, taken in conjunction with a required or elective course in the major, may also yield credit toward the major.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Mathematics A.S.					University at Albany Mathematics B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CPS 100	Computer Science Intro Seminar			1	NOCR	No Credit Transferred			0
LAH 100	Lib Arts Humanities Intro Sem								
LAM 100	Lib Arts Math Intro Seminar								
CPS 141	Introduction to Computer Science		X	4	ICSI 201	Introduction to Computer Science		X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 214	Discrete Mathematics Using Proofs	X	X	3	AMAT 299	Introduction to Proofs	X	X	3
MAT 215	Introduction to Linear Algebra	X	X	3	AMAT 220	Linear Algebra	X	X	3
MAT 221	Analytical Geometry and Calculus I	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II	X	X	4	AMAT 113	Calculus II	X	X	4
MAT 223	Calculus III	X	X	4	AMAT 214	Calculus of Several Variables	X	X	4
MAT 224	Differential Equations	X	X	4	AMAT 311	Ordinary Differential Equations (2)	X	X	4
PHY 151	Engineering Physics I	X		4	APHY 140/145	Physics I:Mechanics/Lab	X		4
PHY 152	Engineering Physics II	X		4	APHY 150/155	Physics II: Electromagnetism/Lab	X		4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			8		General Electives			8
	General Education Elective (1)	X		6		General Education Electives	X		6
					Total Credits Eligible for Transfer				
					63				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
						Algebra Elective (3)		X	3
						Geometry/Topology Elective (4)		X	3
						Probability/Statistics Elective (5)		X	3
					UUNL 299	Information Literacy in Mathematics and Statistics		X	2
						Elective Credits Required for Degree Completion		X	19-25
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess				64	Total Credits Required at UAlbany				57
					Total Transfer Credits Applied to Program				63
					Total Credits Required for Degree				120

- (1)General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.
- (2)AMAT 311 meets the Analysis Elective
- (3)Algebra Elective: AMAT 326; AMAT 327; AMAT 328; AMAT 424
- (4)Geometry/Topology Elective: AMAT 331; AMAT 342; AMAT 342; AMAT 432; AMAT 441; AMAT 442
- (5)Probability/statistics: AMAT 308, AMAT 362 or AMAT 367, AMAT 363, AMAT 370, AMAT 464, or AMAT 467 (only one of AMAT 362 and AMAT367 may be applied toward any major or minor in mathematics or a minor in statistics).

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Before declaring a major, students must complete one of the following: AMAT 113, 119, 214, or 218 with a grade of A, B, C, or S. (Transfer credits and grades may be used to satisfy this).

Dutchess Community College Liberal Arts and Sciences – Mathematics A.S.					University at Albany Mathematics B.S.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CPS 100	Computer Science Intro Seminar			1	NOCR	No Credit Transferred			0
LAH 100	Lib Arts Humanities Intro Sem								
LAM 100	Lib Arts Math Intro Seminar								
CPS 141	Introduction to Computer Science		X	4	ICSI 201	Introduction to Computer Science		X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 214	Discrete Mathematics Using Proofs	X	X	3	AMAT 299	Introduction to Proofs	X	X	3
MAT 215	Introduction to Linear Algebra	X	X	3	AMAT 220	Linear Algebra	X	X	3
MAT 221	Analytical Geometry and Calculus I	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II	X	X	4	AMAT 113	Calculus II	X	X	4
MAT 223	Calculus III	X	X	4	AMAT 214	Calculus of Several Variables	X	X	4
MAT 224	Differential Equations	X	X	4	AMAT 311	Ordinary Differential Equations	X		4
PHY 151	Engineering Physics I	X		4	APHY 140/145	Physics I:Mechanics/Lab	X		4
PHY 152	Engineering Physics II	X		4	APHY 150/155	Physics II: Electromagnetism/Lab	X		4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			8		General Electives			8
	General Education Elective (1)	X		6		General Education Electives	X		6
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
						2 AMAT Sequences (2)		X	12
					UJNL 299	Information Literacy in Mathematics and Statistics		X	2
						Elective credits required for Degree Completion		X	16-22
					Minor	A Minor is required at UAlbany (3)		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

(1)General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.

(2)Select two of the following Sequences:

- Any two of AMAT 326, AMAT 327, or AMAT 328
- Either (a) AMAT 314 & AMAT 315, or (b) any two of AMAT 312, AMAT 412, AMAT 413, AMAT 414
- Either (a) any two of AMAT 308, AMAT 362/367, AMAT 363, AMAT 369, AMAT 464, AMAT 465, AMAT 467, AMAT 468; or (b) AMAT 370 and of the following AMAT 367, AMAT 369, AMAT 464, AMAT 465, AMAT 467, AMAT 468
- AMAT 312 and AMAT 424 (AMAT 312 cannot be a part of two sequence options)

(3)Select one of the following Minors: Atmospheric Science, Biology, Business, Chemistry, Computer Science, Economics, Electronics, Geology, Informatics, or Physics

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Before declaring a major, students must complete one of the following: AMAT 113, 119, 214, or 218 with a grade of A, B, C, or S. (Transfer credits and grades may be used to satisfy this).

Dutchess Community College Liberal Arts and Sciences – Humanities and Social Sciences A.A.					University at Albany Philosophy B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
LAH 100	Liberal Arts Humanities Intro Seminar (1)			1	NOCR	No Credit Transferred			0
PHI 107	Intro to the Art of Reasoning (Suggested Humanities Elective) (2)		X	3	APHI 112	Critical Thinking		X	3
PHI 201	Philosophy: Primary Issues (Suggested Elective/Free Elective course) (2)	X	X	3	APHI 110	Introduction to Philosophical Problems	X	X	3
PHI 205	Ethical Theory and Cont. Issues (Suggested Humanities Elective) (2)	X	X	3	APHI 212	Introduction to Ethical Theory	X	X	3
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			7		General Electives			7
	English Courses (3)			6		English Electives			6
	Humanities Electives (4)	X		3		Humanities Electives	X		3
	Mathematics (5)	X		3		Mathematics Elective	X		3
	Other World Civilizations (6)	X		3		History Elective	X		3
	Science Elective (7)	X		8		Science Elective	X		8
	Social Science Electives (8)			9		Social Science Electives			9
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					APHI 210	Introduction to Logic		X	3
					APHI 310	Ancient Philosophy		X	3
					APHI 312	17 th & 18 th Century Philosophy		X	3
						Upper Division Historical Course (9)		X	3
						Philosophy Electives (10)		X	15
						Elective Credits Required for Degree Completion		X	0-6
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess				64	Total Credits Required at UAlbany				57

- (1)The University at Albany does not accept transfer credit for this course.
(2)This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(3)Students may take any 200-level course except for ENG 211.
(4)Students must select at least one course from the General Education Appendices H or I and may not use ENG 102 to satisfy this requirement. Students may choose additional courses in Art, Dance, French, German, Humanities, Italian, Music, Philosophy, Spanish, Speech and Theatre. Students are recommended to take at least one Foreign Language course.
(5)Students should select a course from the General Education Appendix A. Students should not take MAT 109 because it does not transfer into UAlbany.
(6)Students will select from the General Education Appendix F.
(7)Students will select an applicable four-credit course from the General Education Appendix B in astronomy, biology, chemistry, geology, physical science, or physics.
(8)Students must select courses from the fields of Behavioral Science, Economics, Geography, Government, History, or Psychology. Student must choose courses from at least two different fields. BHS 103 may not be used to satisfy the Social Science requirement.
(9)Students will select from the following: APhi 311, APhi 314, APhi 315, APhi 321, APhi 329, APhi 342, APhi 344, APhi 346, APhi 442, APhi 523, APhi 524, APhi 544, APhi 546, APhi 550, APhi 552, APhi 554, or APhi 556.
(10)Philosophy majors must complete at least one 400 or 500 level course in Philosophy. Electives may include no more than 6 credits at the 100-level.

Total Credits Required at UAlbany				57
Total Transfer Credits Applied to Program				63
Total Credits Required for Degree				120

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Liberal Arts and Sciences – Sciences A.S.					University at Albany Physics B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CHE 121	General Chemistry I (Suggested Science Course) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHE 122	General Chemistry II (Suggested Elective/Free Elective) (1)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4
CPS 141	Introduction to Computer Science (Suggested Elective/Free Elective) (1)		X	4	ICSI 201	Introduction to Computer Science		X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 215	Introduction to Linear Algebra (Suggested Elective/Free Elective) (1)	X	X	3	AMAT 220	Linear Algebra	X	X	3
MAT 221	Analytical Geometry and Calculus I (Suggested Math) (1)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II (Suggested Elective/Free Elective) (1)	X	X	4	AMAT 113	Calculus II	X	X	4
MAT 223	Calculus III (Suggested Elective/Free Elective) (1)	X	X	4	AMAT 214	Calculus of Several Variables	X	X	4
PHY 151	Engineering Physics I (Suggested Science Course) (1)	X	X	4	APHY 140/145	Physics I: Mechanics/Lab	X	X	4
PHY 152	Engineering Physics II (Suggested Science Course) (1)	X	X	4	APHY 150/155	Physics II: Electromagnetism/Lab	X	X	4
PHY 251	Engineering Physics III (Suggested Science Course) (1)	X	X	4	APHY 240/245	Physics III: Structure of Matter/Lab	X	X	4
SCI 100	Science Introductory Seminar			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Electives/Free Electives			3		General Electives			3
	General Education Elective (2)	X		3		General Education Elective	X		3
	Humanities (3)	X		3		Humanities Elective	X		3
	Social Science (4)			3		Social Science Elective			3
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					APHY 235	Mathematics in Physics		X	3
					APHY 250	Physics IV: Waves		X	4
					APHY 320	Classical Mechanics		X	3
					APHY 335Z	Advanced Physics Lab		X	3
					APHY 340	Electromagnetism I		X	3
					APHY 350	Electromagnetism II: Optics		X	3
					APHY 440	Quantum Physics I		X	3
					APHY 450	Quantum Physics II		X	3
					APHY 460	Thermodynamics and Statistics Physics		X	3
						Physics Elective(5)		X	3
						Elective Credits Required for Degree Completion		X	0-5
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57-58				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120-121				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(2) General Education electives should be selected from courses listed in General Education Appendices D, E, F, and I. Students may select a course from Appendix D only if HIS 104 has not been previously taken. Students may select from Appendix F only if HIS 108 has not been previously taken.
(3) Humanities courses should be selected from the applicable area of the General Education Appendices. Students may not use ENG 102 to satisfy this requirement.
(4) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, HE 101, or psychology. Students may not use BHS 103 to satisfy this requirement.
(5) Physics electives must be at the 300-level or above.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Human Services – Applied Psychology A.S.					University at Albany Psychology B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BHS 110	Intro to Human Services			3	RSSW 210	Social Welfare in the United States			3
BHS 245	Issues and Ethics in the Human Services			3	RSSW 000	Social Welfare Elective			3
CMH 103	CMH Practicum I			2		No Credit Transferred			0
CMH 104	CMH Practicum II			2		No Credit Transferred			0
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118	Elementary Statistics	X		3	AMAT 108	Elementary Statistics	X		3
PSY 102	Interviewing and Counseling Skills			3	ECPY 000	Educational Counseling & Psychology Elective			3
PSY 111	Psychological Principles I	X	X	3	APSY 101	Introduction to Psychology	X	X	3
PSY 134	Group Dynamics	X		3	ACOM 204	Group Communication	X		3
PSY 201	Abnormal Psychology	X		3	APSY 010	Psychology Elective	X		3
PSY 202	Therapeutic Intervention Skills			3	ECPY 000	Educational Counseling & Psychology Elective			3
PSY 203	Developmental Psychology	X		3	APSY 020	Psychology Elective	X		3
PSY 206	Social Psychology	X	X	3	APSY 270	Social Psychology (5)	X	X	3
PSY 207	Creative Arts Therapy			3	ECPY 000	Educational Counseling & Psychology Elective			3
PSY 209	Psychobiology (Suggested Free Elective) (1)		X	3	APSY 214	Introduction to Biopsychology and Behavioral Neuroscience (5)		X	3
	American History	X		3		History Elective	X		3
	General Education Elective (2)	X		6		General Education Elective	X		6
	Science Elective (3)	X		4		Science Elective	X		4
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					APSY 210 (4)	Statistical Methods of Psychology	X	X	3
					APSY 211 (4)	Experimental Psychology		X	3
						Category 1 (5)		X	3
						Category 2 (5)		X	3
						Psychology Elective (designated as a "T" course)		X	3
						Psychology Electives (6)		X	15
						Elective Credits Required for Degree Completion		X	2-8
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess				62	Total Credits Required at UAlbany				62
					Total Transfer Credits Applied to Program				58
					Total Credits Required for Degree				120

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) Students need to select from SUNY General Education Appendices E, F, H or I to satisfy SUNY General Education requirements not already met by other program requirements.
- (3) Students will select an applicable four-credit course from the General Education Appendix B.
- (4) APSY 210 and APSY 211 are restricted to A-E grading after matriculation at UAlbany.
- (5) For each Category select 3 credits:
- Category 1 – Cognitive Behavioral Approaches: APSY 380 or APSY 381
 - Category 2 – Clinical Developmental Approaches: APSY 203 or APSY 338
 - Category 3 – Social Basis: Transfer credit fulfills this requirement
 - Category 4 – Biological Basis: Transfer credit fulfills this requirement
- (6) Courses must be APSY prefix (ECPY and EPSY do not count toward the major). At least 12 credits must be at the 300-level or above.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Transfer students who enter the University with 42 or more transfer credits, have transfer credit for APSY 101 and 210 with a grade of C- or higher in each, and have a 2.50 average for all psychology courses listed on the student's official degree audit that are applied toward the major will be conditionally admitted to psychology as a major and receive advisement in the psychology department. Such students must complete APSY 211 in their first semester here with a grade of C- or higher AND the student must have a grade point average of 2.50 or higher in Psychology courses listing as counting toward the major on their official degree audit upon completion of APSY 211 or their provisional admission to the major will be withdrawn. Transfer students who enter the University with 42 or more transfer credits, have transfer credit for APSY 101, APSY 210 and APSY 211 with a grade of C- or higher in each, and have a 2.50 average in all psychology courses listed on the student's official degree audit that are applied toward the major may immediately declare psychology as a major.

Dutchess Community College Human Services - Applied Sociology A.S.					University at Albany Sociology B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BHS 110	Intro to Human Services			3	RSSW 210	Social Welfare in the United States			3
BHS 203	Sociology	X	X	3	ASOC 115	Introduction to Sociology	X	X	3
BHS 205	The Family (Suggested Free Elective) (1)	X	X	3	ASOC 250	Sociology of Families (Sociology Elective)	X	X	3
BHS 245	Issues and Ethics in the Human Services			3	RSSW 000	Social Welfare Elective			3
CHC 103	Child Care & Youth Practicum I (2)			2	EPSY 390 (2)	Community Service Projects			4
CHC 104	Child Care & Youth Practicum II (2)			2					
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118	Elementary Statistics	X	X	3	AMAT 108	Elementary Statistics	X	X	3
PSY 102	Interviewing and Counseling Skills			3	ECPY 000	Educational Counseling & Psychology Elective			3
PSY 111	Psychological Principles I	X		3	APSY 101	Introduction to Psychology	X		3
PSY 134	Group Dynamics	X		3	ACOM 204	Group Communication	X		3
PSY 202	Therapeutic Intervention Skills			3	ECPY 000	Educational Counseling & Psychology Elective			3
PSY 203	Developmental Psychology	X		3	APSY 020	Psychology Elective	X		3
PSY 235	Psychology of Exceptionality	X		3	APSY 020	Psychology Elective	X		3
PSY 207	Creative Arts Therapy			3	ECPY 000	Educational Counseling & Psychology Elective			3
	American History	X		3		History Elective	X		3
	General Education Elective (3)	X		6		General Education Elective	X		6
	Science Elective (4)	X		4		Science Elective	X		4
Total Credits Eligible for Transfer					62				
Additional Required and Elective Courses for the Major at UAlbany									
						Challenges of the 21 st Century	X	X	3
					ASOC 220	Introduction to Social Research (5)		X	3
					ASOC 235	Sociological Theory (5)		X	3
						400-level Seminar		X	3
						Sociology Electives (6)		X	18
						Elective credits required for Degree Completion		X	6-10
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					62				
					Total Credits Required at UAlbany				
					58				
					Total Transfer Credits Applied to Program				
					62				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) Students must take both CHC 103 and CHC 104 to receive transfer credit for EPSY 390. If they do not complete the sequence of 103 and 104 they will only receive elective credit.
- (3) Students need to select from SUNY General Education Appendices E, F, H or I to satisfy SUNY General Education requirements not already met by other program requirements.
- (4) Students will select an applicable four-credit course from the General Education Appendix B.
- (5) ASOC 220 and ASOC 235 are restricted to A-E grading after matriculation at UAlbany. Students also must earn a grade of C or better.
- (6) 12 credits of Sociology Electives must be at the 300-level or above.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Transfer students who plan to major in Sociology but have not completed ASOC 220 or ASOC 235 or their equivalents with grades of C or better may declare their intention to major in Sociology but will not be formally admitted to the major when they enter the University. Students who declare their intention to major in Sociology will be advised by the Sociology Department. Upon successful completion of the two courses with a grade of C or better in each, students will be admitted to the major. Most entering transfer students have completed ASOC 115 (Introduction to Sociology). Those who have not taken ASOC 115 must take it their first semester. Students to whom this applies may take ASOC 115, ASOC 220, and ASOC 235 concurrently during their first semester.

Courses at SUNY Dutchess Community College that can be used for the UAlbany Sociology Electives requirement: BHS 209 (ASOC 282); and BHS 262 (ASOC 283).

University at Albany School of Business

Dutchess Community College Business Administration A.S.					University at Albany Accounting B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
ACC 104 (5)	Financial Accounting		X	4	BACC 211	Financial Accounting		X	4
ACC 204	Managerial Accounting		X	4	BACC 222	Cost Accounting Systems for Managerial Decisions		X	4
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BHS 203 (5)	Sociology (1)	X	X	3	ASOC 115	Introduction to Sociology	X	X	3
BUS 104	Business Organization & Management			3	BMGT 010	Business Management Elective			3
BUS 107	Principles of Marketing			3	BMKT 010	Marketing Elective			3
BUS 215	Business Law I		X	3	BLAW 220	Business Law		X	3
BUS 216	Business Law II		X	3	BLAW 321	Law of Business Organization		X	3
CIS 111	Computer Systems and Applications			3	ICSI 010	Computer Science Elective			3
ECO 201 (5)	Micro Economics	X	X	3	AECO 110	Principles of Economics I: Microeconomics	X	X	3
ECO 202 (5)	Macro Economics	X	X	3	AECO 111	Principles of Economics II: Macroeconomics	X	X	3
ENG 101	English Composition	X		3	AEENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AEENG 010Z	English Elective	X		3
MAT 118 (5)	Elementary Statistics	X	X	3	AMAT 108	Elementary Statistics	X	X	3
MAT 125	Calculus with Business Appl (Math Elective) (1)	X	X	4	AMAT 106	Survey of Calculus	X	X	4
PSY 111 (5)	Psychological Principles I (Suggested Free Elective) (1)	X		3	APSY 101	Introduction to Psychology	X		3
	American History Elective	X		3		History Elective	X		3
	BAT Elective (2)			6		Business Administration Electives	X		6
	General Education Elective (3)	X		3		SUNY Gen. Ed. Elective	X		3
	Natural Science Elective	X		4		Natural Science Elective	X		4
Total Credits Eligible for Transfer					66				
Additional Required and Elective Courses for the Major at UAlbany					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					BACC 311	Financial Accounting Theory I		X	3
					BACC 312	Financial Accounting Theory II		X	3
					BACC 381	Financial Information Systems		X	3
					BACC 411	Financial Accounting Theory III		X	3
					BACC 440	Survey of Taxation		X	3
					BACC 461	Auditing		X	3
					BBUS 300	Accounting and Communication		X	1
					BFIN 300	Financial Management		X	3
					BFIN 301	Corporate Financial Policy and Strategy			
					BFIN 375	Money and Capital Markets		X	3
					AECO 350	Money and Banking			
					BITM 215 (5)	Information Technologies for Business		X	3
					BITM 330	Improving Business Performance with Information Technologies		X	3
					BMGT 341	Behavioral Foundations of Management		X	3
					BMGT 481W	Strategic Management		X	3
					BMKT 310	Marketing Principles		X	3
						Economics Elective (6)		X	3
						Elective credits required for Degree Completion		X	8
Total credits required for degree completion at SUNY Dutchess (4)					66				
					Total Credits Required at UAlbany				
					54				
					Total Transfer Credits Applied to Program				
					66				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) Select from any 200-level BUS or 200-level ACC course. MAT 100, MAT 184, MAT 185, or WFE 101 can also be used.
- (3) Students will must select a course that meets one of the following General Education Requirements: Western Civilizations, Other World Civilizations, or Foreign Languages.
- (4) The number of credits is higher than required for degree completion at SUNY Dutchess. Students are encouraged to complete BHS 203 and PSY 111 because they are required for admission to the School of Business.
- (5) These courses are admission core course requirements for the School of Business
- (6) Economics elective must be at the 300 level or above where AECO 110 and AECO 111 are prerequisites. This excludes AECO 320, AECO 496, and AECO 497.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Initial Admission of Transfers with Sophomore Standing or Above to the School of Business:

All students admitted to the University whose basis of admission is "TRANSFER" can be admitted to the School of Business by declaring their major as either Accounting or Business Administration at the time of their application to the University as long as they will have met the following criteria:

- Students must have completed at least 32 applicable credits by the end of the spring semester preceding their summer or fall admission to the University, or by the end of the fall semester preceding their spring admission to the University.
- They must also have a final cumulative average of 3.25 or higher and have completed elsewhere a minimum of four of the designated admission core courses with at least a 3.00 average prior to matriculation.
- To remain a School of Business major, students must achieve a minimum overall average at the University at Albany of at least a 3.25 and a minimum 3.00 average for the admission core courses. The core courses for admission to UAlbany's School of Business are: AECO 110, AECO 111, AMAT 108, APSY 101, ASOC 115, BACC 211, and BITM 215.

Dutchess Community College Business Administration A.S.					University at Albany Business Administration B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
ACC 104 (5)	Financial Accounting		X	4	BACC 211	Financial Accounting		X	4
ACC 204	Managerial Accounting		X	3	BACC 222	Cost Accounting Systems for Managerial Decisions		X	3
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BHS 203 (5)	Sociology (1)	X	X	3	ASOC 115	Introduction to Sociology	X	X	3
BUS 104	Business Organization & Management			3	BMGT 010	Business Management Elective			3
BUS 107	Principles of Marketing			3	BMKT 010	Marketing Elective			3
BUS 215	Business Law I		X	3	BLAW 220	Business Law		X	3
BUS 216	Business Law II		X	3	BLAW 321	Law of Business Organization		X	3
CIS 111	Computer Systems and Applications			3	ICSI 010	Computer Science Elective			3
ECO 201 (5)	Micro Economics	X	X	3	AECO 110	Principles of Economics I: Microeconomics	X	X	3
ECO 202 (5)	Macro Economics	X	X	3	AECO 111	Principles of Economics II: Macroeconomics	X	X	3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118 (5)	Elementary Statistics	X	X	3	AMAT 108	Elementary Statistics	X	X	3
MAT 125	Calculus with Business Appl (Math Elective) (1)	X	X	4	AMAT 106	Survey of Calculus	X	X	4
PSY 111 (5)	Psychological Principles I (Suggested Free Elective) (1)	X		3	APSY 101	Introduction to Psychology	X		3
	American History Elective	X		3		History Elective	X		3
	BAT Elective (2)			6		Business Administration Electives	X		6
	General Education Elective (3)	X		3		SUNY Gen. Ed. Elective	X		3
	Natural Science Elective	X		4		Natural Science Elective	X		4
Total credits eligible for transfer					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
					Challenges of the 21 st Century				
					BITM 215 (5) Information Technologies for Business				
					BITM 330 Improving Business Performance with Information Technologies				
					BMGT 341 Behavioral Foundations of Management				
					BMGT 481W Strategic Management				
					BMKT 310 Marketing Principles				
					Business Concentration (6)				
					Economics Elective (7)				
					Elective credits required for Degree Completion				
Total credits required for degree completion at SUNY Dutchess (4)					Total Credits Required at UAlbany				
66					54				
					Total Transfer Credits Applied to Program				
					66				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(2) Select from any 200-level BUS or 200-level ACC course. MAT 100, MAT 184, MAT 185, or WFE 101 can also be used.
(3) Students will must select a course that meets one of the following General Education Requirements: Western Civilizations, Other World Civilizations, or Foreign Languages.
(4) The number of credits is higher than required for degree completion at SUNY Dutchess. Students are encouraged to complete BHS 203 and PSY 111 because they are required for admission to the School of Business.
(5) These courses are admission core course requirements for the School of Business.
(6) Select from the approved concentrations: Entrepreneurship; Finance/Information Technology Management; Finance Management; Finance/Marketing; Financial Analyst Honors Program; Information Technology Management; Management/Information Technology Management; Marketing; Marketing/Information Technology Management; Marketing/Management
(7) Economics elective must be at the 300 level or above where AECO 110 and AECO 111 are prerequisites. This excludes AECO 320, AECO 496, and AECO 497.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Initial Admission of Transfers with Sophomore Standing or Above to the School of Business:

All students admitted to the University whose basis of admission is "TRANSFER" can be admitted to the School of Business by declaring their major as either Accounting or Business Administration at the time of their application to the University as long as they will have met the following criteria:

- Students must have completed at least 32 applicable credits by the end of the spring semester preceding their summer or fall admission to the University, or by the end of the fall semester preceding their spring admission to the University.
- They must also have a final cumulative average of 3.25 or higher and have completed elsewhere a minimum of four of the designated admission core courses with at least a 3.00 average prior to matriculation.
- To remain a School of Business major, students must achieve a minimum overall average at the University at Albany of at least a 3.25 and a minimum 3.00 average for the admission core courses. The core courses for admission to UAlbany's School of Business are: AECO 110, AECO 111, AMAT 108, APSY 101, ASOC 115, BACC 211, and BITM 215.

University at Albany School of Criminal Justice

Dutchess Community College Criminal Justice A.S.					University at Albany Criminal Justice B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BHS 142 (2)	Criminology	X	X	3	RCRJ 203	Criminology	X	X	3
BHS 242	Drug and Alcohol Use and Abuse			3	RSSW 010	Social Welfare Elective			3
BHS 262	Juvenile Delinquency			3	ASOC 283	Juvenile Delinquency			3
BIO 103	Human Biology	X		4	ABIO 010	Biology Elective	X		4
CRJ 141 (2)	Introduction to Criminal Justice		X	3	RCRJ 201	Introduction to Criminal Justice		X	3
CRJ 201	Police Organization and Administration			3	RCRJ 010	Criminal Justice Elective			3
CRJ 206	Criminal and Scientific Investigation			3	RCRJ 010	Criminal Justice Elective			3
CRJ 261	White Collar Crime			3	RCRJ 010	Criminal Justice Elective			3
CRJ 265	Criminal Law & Procedure			3	RCRJ 010	Criminal Justice Elective			3
CRJ 266	Contemporary Problems and Issues in Criminal Justice			3	RCRJ 010	Criminal Justice Elective			3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
GOV 121	The American National Experience	X		3	RPOS 101	Introduction to American Politics	X		3
MAT 118	Elementary Statistics	X	X	3	AMAT 108	Elementary Statistics	X	X	3
PSY 134	Group Dynamics			3	ACOM 204	Group Communication			3
PSY 206	Social Psychology	X		3	APSY 270	Social Psychology	X		3
SPE 101	Public Speaking			3	ACOM 203	Speech Composition and Presentation			3
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	Free Elective			3		General Elective			3
	General Education Elective (1)	X		3		SUNY Gen. Ed. Elective	X		3
					Total Credits Eligible for Transfer				
					64				
					Additional Required and Elective Courses for the Major at UAlbany				
					Challenges of the 21st Century				
					RCRJ 202 (2)				
					Introduction to Law and Criminal Justice				
					Research Methods (3)				
					Senior Capstone Seminar (RCRJ 4**Z)				
					Criminal Justice Electives (4)				
					Elective Credits Required for Degree Completion				
					Minor				
					A Minor is required at UAlbany				
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					56				
					Total Transfer Credits Applied to Program				
					64				
					Total Credits Required for Degree				
					120				

- (1) Students will must select a course that meets one of the following General Education Requirements: Western Civilizations, Other World Civilizations, The Arts, or Foreign Languages.
- (2) Required course for admission into the Criminal Justice major; students must earn a grade of B or better.
- (3) Students must complete a research methods course from one of the following: RCRJ 282, ASOC 220, or APSY 211.
- (4) Electives may be from any 300 or 400 level criminal justice course and/or ASOC 283.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Criminal Justice is a restricted major at the University at Albany. Thus, all students must apply for admission to the major. Transfer students have two avenues through which they can be admitted to the undergraduate criminal justice major.

- Transfer students may apply to the major upon admittance to the University if they have achieved a grade of B or better in RCRJ 201, RCRJ 202 or RCRJ 203 (equivalent courses at their prior college will be recognized as meeting this requirement if they received a B or better in those courses). Their application will be evaluated and compared to other applicants by the Associate and Assistant Deans. The evaluation will primarily focus on their overall GPA and the required essay. The best applicants will be admitted until we have reached our targeted number of majors.
- Students transferring to the University of Albany become eligible for guaranteed admission to the Criminal Justice major under the same guidelines for native-students. Specifically, to qualify for guaranteed admission transfer students must have:
 - Achieved a cumulative GPA of 3.20 or higher following completion of at least 56 credits.
 - Earned a grade of B or better in two of the following courses - RCRJ 201, 202 or 203 or equivalents
 - Completed the statistics and research methods classes required of majors (RCRJ 281 and 282, or equivalents) with a grade of B or better.

University at Albany School of Education

Dutchess Community College Human Services A.S.					University at Albany Human Development B.S.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BHS 110	Intro to Human Services			3	RSSW 210	Social Welfare in the United States			3
BHS 203 (1)	Sociology	X	X	3	ASOC 115	Introduction to Sociology	X	X	3
BHS 245	Issues and Ethics in the Human Services			3	RSSW 000	Social Welfare Elective			3
CHC 103	Child Care & Youth Practicum I (2)		X	2	EPSY 390 (2)	Community Service Projects		X	4
CHC 103	Child Care & Youth Practicum I (2)		X	2					
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
GOV 121	American National Experiences (American History Elective)	X		3	RPOS 101	American Politics	X		3
MAT 118	Elementary Statistics	X	X	3	AMAT 108	Elementary Statistics	X	X	3
PSY 102	Interviewing and Counseling Skills			3	ECPY 000	Educational Counseling & Psychology Elective			3
PSY 111 (1)	Psychological Principles I	X	X	3	APSY 101	Introduction to Psychology	X	X	3
PSY 134	Group Dynamics	X		3	ACOM 204	Group Communication	X		3
PSY 201	Abnormal Psychology	X		3	APSY 010	Psychology Elective	X		3
PSY 202	Therapeutic Intervention Skills			3	ECPY 000	Educational Counseling & Psychology Elective			3
PSY 203	Developmental Psychology	X		3	APSY 020	Psychology Elective	X		3
PSY 207	Creative Arts Therapy			3	ECPY 000	Educational Counseling & Psychology Elective			3
	Free Elective			3		General Elective			3
	General Education Elective (3)	X		6		SUNY Gen. Ed. Elective	X		6
	Science Elective	X		4		Science Elective	X		4
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					EPSY 200 (1)	Introduction to Psychology Process for Schooling		X	3
					ECPY 360	Psychology, Cultural Diversity, and Social Justice		X	3
					EPSY 224	Lifespan Development		X	3
					EPSY 250	Understanding Research in Human Development		X	3
					EPSY 330	Intro Statistics in Human Development		X	3
						Psychology or Sociology Electives (4)		X	3
						Human Development Elective(5)		X	3
						Human Development Concentration (6)		X	15
						Dignity for all Students Act (DASA) training (7)		X	0
						Elective Credits Required for Degree Completion		X	0-1
					Minor	A Minor is required at UAlbany (8)		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
62					58-63				

- (1) Must be completed with a minimum grade of B or better for admission into the UAlbany Human Development program.
- (2) Students must take both CHC 103 and CHC 104 to receive transfer credit for EPSY 390. If they do not complete the sequence of 103 and 104 they will only receive elective credit.
- (3) Students must select a course that meets one of the following General Education Requirements: Western Civilizations, Other World Civilizations, The Arts, or Foreign Languages.
- (4) Students will select from: APSY 327, APSY 338, ASOC 250, or ASOC 384. Students with a concentration in Counseling Psychology may not take ASOC 250.
- (5) Students will select from: ACOM 371, APSY 327, APSY 338, ASOC 384, ECPY 410, EPSY 411, ELTL 404, ELTL 406, HSPH 341, HSPH 342, HSPH 343, or RCRJ 308.
- (6) Students will select one of the following Human Development Concentrations: Counseling Psychology, Educational Psychology, Special Education, or Peer Assistance and Leadership.
- (7) All students must complete the DASA training. It is recommended that this be completed before field-based learning experience.
- (8) Students may not minor in Educational Studies.

Total Credits Required for Degree		120-125
Total Transfer Credits Applied to Program		62

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Transfer students are expected to apply for admission to the program when applying for admissions to UAlbany. For Fall admissions, applications must be received by July 1st. Admission criteria for the program are as follows:

- Student must have already completed 24 credits (sophomore status);
 - Cumulative GPA must be 3.00 or higher;
 - APSY 101, ASOC 115, and EPSY 200 (or their transfer equivalents) must be completed with a minimum grade of B or better;
 - Students must submit a Written Statement clearly stating their reasons for pursuing the major.
- For students who have not completed the above admissions criteria, they may declare their intentions to pursue the major but will not be formally admitted until they have completed all criteria.

University at Albany College of Emergency Preparedness, Homeland Security and Cybersecurity

Dutchess Community College Computer Science A.S.					University at Albany Emergency Preparedness, Homeland Security and Cybersecurity B.A. or B.S.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CIS 227	Assembler Language Programming			3	ICSI 010	Computer Science Elective			3
CLP 101	Career Exploration and Planning (1)			3	ECPY 204	Principles of Career and Life Planning			3
CPS 141	Introduction to Computer Science Programming			4	ICSI 201	Introduction to Computer Science			4
CPS 142	Advanced Programming Techniques			3	ICSI 010	Computer Science Elective			3
CPS 231	Data Structures			3	ICSI 213	Data Structures			3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 185	Precalculus Mathematics	X		4	AMAT 100	Precalculus Mathematics	X		4
MAT 221	Calculus I				AMAT 112	Calculus I			
MAT 214 or MAT 215	Discrete Mathematics Linear Algebra	X		3	AMAT 299 or AMAT 220	Introduction to Proofs Linear Algebra	X		3
MAT 221	Calculus I	X		4	AMAT 112	Calculus I	X		4
MAT 222	Calculus II	X		4	AMAT 113	Calculus II	X		4
MAT 222	Calculus II or ELECTIVE	X		4	AMAT 113	Calculus II or General Elective	X		4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Elective			7		General Elective			7
	Free Elective			3		General Elective			3
	General Education Elective (2)	X		6		SUNY Gen. Ed. Elective	X		6
	Science Elective	X		4		Science Elective	X		4
Total credits required for degree completion at SUNY Dutchess					66				
					Total Credits Eligible for Transfer				
					66				
					Additional Required and Elective Courses for the Major at UAlbany				
					66				
					CEHC/RPAD 101	Introduction to Emergency Preparedness, Homeland Security and Cybersecurity (3)	X	X	3
					CEHC 210	Critical Inquiry and Communication		X	3
					CEHC 242	Cybersecurity		X	3
					CEHC 310	Advanced Research in Emergency Preparedness, Homeland Security and Cybersecurity		X	3
					CEHC/RAPD/RPOS 343	Homeland Security		X	3
					CEHC 344	Emergency Preparedness		X	3
					CEHC 345	Leadership and Ethics		X	3
					CEHC 390	Internship in Emergency Preparedness, Homeland Security and Cybersecurity		X	3
					CEHC 410	Applied Emergency Preparedness, Homeland Security and Cybersecurity Capstone		X	3
						Milestone - Experiential Training (4)		X	0
						Concentration (5)		X	12
					Minor	A Minor is required at UAlbany		X	18-24
					Total Credits Required at UAlbany				
					57-63				
					Total Transfer Credits Applied to Program				
					66				
					Total Credits Required for Degree				
					123-129				

- (1) This is recommended because CPS 100 does not transfer in for credit.
- (2) Students will must select a course that meets one of the following General Education Requirements: American History, Western Civilizations, Other World Civilizations, The Arts, or Foreign Languages.
- (3) This course meets the UAlbany 'Challenges of the 21st Century' requirement.
- (4) Students must complete 100 hours of experiential training. Up to 40 hours of this training can be transferred in.
- (5) Students must take 12 credits within one of the following Concentrations: Emergency Preparedness (BA), Homeland Security (BA), or Cybersecurity (BS). 6 credits must be lower level credits, and 6 credits must be upper level credits.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Courses at SUNY Dutchess Community College that meet requirement for lower level concentration requires are:

- Emergency Preparedness: PHS 111 (AATM 100)
- Homeland Security: BHS 142 (RCRJ 203); and CRJ 141 (RCRJ 201)
- Cybersecurity: none at this time

Dutchess Community College Criminal Justice A.S.					University at Albany Emergency Preparedness, Homeland Security and Cybersecurity B.A. or B.S.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
BHS 142	Criminology	X		3	RCRJ 203	Criminology	X		3
BHS 242	Drug and Alcohol Use and Abuse			3	RSSW 010	Social Welfare Elective			3
BHS 262	Juvenile Delinquency			3	ASOC 283	Juvenile Delinquency			3
BIO 103	Human Biology	X		4	ABIO 010	Biology Elective	X		4
CRJ 141	Introduction to Criminal Justice			3	RCRJ 201	Introduction to Criminal Justice			3
CRJ 201	Police Organization and Administration			3	RCRJ 010	Criminal Justice Elective			3
CRJ 206	Criminal and Scientific Investigation			3	RCRJ 010	Criminal Justice Elective			3
CRJ 261	White Collar Crime			3	RCRJ 010	Criminal Justice Elective			3
CRJ 265	Criminal Law & Procedure			3	RCRJ 010	Criminal Justice Elective			3
CRJ 266	Contemporary Problems and Issues in Criminal Justice			3	RCRJ 010	Criminal Justice Elective			3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
GOV 121	The American National Experience	X		3	RPOS 101	Introduction to American Politics	X		3
MAT 118	Elementary Statistics	X		3	AMAT 108	Elementary Statistics	X		3
PSY 134	Group Dynamics			3	ACOM 204	Group Communication			3
PSY 206	Social Psychology	X		3	APSY 270	Social Psychology	X		3
SPE 101	Public Speaking			3	ACOM 203	Speech Composition and Presentation			3
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	Free Elective			3		General Elective			3
	General Education Elective (1)	X		3		SUNY Gen. Ed. Elective	X		3
					Total Credits Eligible for Transfer				
					64				
					Additional Required and Elective Courses for the Major at UAlbany				
					CEHC/RPAD 101	Introduction to Emergency Preparedness, Homeland Security and Cybersecurity (2)	X	X	3
					CEHC 210	Critical Inquiry and Communication		X	3
					CEHC 242	Cybersecurity		X	3
					CEHC 310	Advanced Research in Emergency Preparedness, Homeland Security and Cybersecurity		X	3
					CEHC/RAPD/RPOS 343	Homeland Security		X	3
					CEHC 344	Emergency Preparedness		X	3
					CEHC 345	Leadership and Ethics		X	3
					CEHC 390	Internship in Emergency Preparedness, Homeland Security and Cybersecurity		X	3
					CEHC 410	Applied Emergency Preparedness, Homeland Security and Cybersecurity Capstone		X	3
						Milestone - Experiential Training (3)		X	0
						Concentration (4)		X	12
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
64					57-63				
					Total Transfer Credits Applied to Program				
					64				
					Total Credits Required for Degree				
					121-127				

(1) Students will must select a course that meets one of the following General Education Requirements: Western Civilizations, Other World Civilizations, The Arts, or Foreign Languages.

(2) This course meets the UAlbany 'Challenges of the 21st Century' requirement.

(3) Students must complete 100 hours of experiential training. Up to 40 hours of this training can be transferred in.

(4) Students must take 12 credits within one of the following Concentrations: Emergency Preparedness (BA), Homeland Security (BA), or Cybersecurity (BS). 6 credits must be lower level credits, and 6 credits must be upper level credits.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Courses at SUNY Dutchess Community College that meet requirement for lower level concentration requires are:

- Emergency Preparedness: PHS 111 (AATM 100)
- Homeland Security: BHS 142 (RCRJ 203); and CRJ 141 (RCRJ 201)
- Cybersecurity: none at this time

SUNY Dutchess Community College Computer Information Systems - Information Management A.S.					University at Albany Emergency Preparedness, Homeland Security and Cybersecurity B.A. or B.S.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CIS 111	Computer Systems and Applications			3	ICSI 010	Computer Science Elective			3
CIS 112	Computer Programming I			3-4	ICSI 203	Data Processing Principles			3-4
CIS 113	Visual Basic Programming				ICSI 101	Elements of Computing			
CPS 141	Intro-Computer Science/Prgrmg				ICSI 201	Introduction to Computer Science			
CIS 212	System Analysis and Design			3	ICSI 010	Computer Science Elective			3
CIS 213	Data Management Concepts			3	ICSI 010	Computer Science Elective			3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	ACC/BUS/CIS/ECO course			3		General Elective			3
	American History	X		3		History Elective	X		3
	Free Elective			3		General Elective			3
	General Education Elective (1)	X		3		SUNY Gen. Ed. Elective	X		3
	Interest Area Course (2)			15		General Elective			15
	Math Elective (3)	X		6-8		Math Electives	X		3
	Science Elective	X		4		Science Elective	X		4
	Transfer Course (4)			3		General Elective			3
Total Credits Eligible for Transfer					64-67				
					Additional Required and Elective Courses for the Major at UAlbany				
					CEHC/RPAD 101	Introduction to Emergency Preparedness, Homeland Security and Cybersecurity (5)	X	X	3
					CEHC 210	Critical Inquiry and Communication		X	3
					CEHC 242	Cybersecurity		X	3
					CEHC 310	Advanced Research in Emergency Preparedness, Homeland Security and Cybersecurity		X	3
					CEHC/RPAD/RPOS 343	Homeland Security		X	3
					CEHC 344	Emergency Preparedness		X	3
					CEHC 345	Leadership and Ethics		X	3
					CEHC 390	Internship in Emergency Preparedness, Homeland Security and Cybersecurity		X	3
					CEHC 410	Applied Emergency Preparedness, Homeland Security and Cybersecurity Capstone		X	3
						Milestone - Experiential Training (6)		X	0
						Concentration (7)		X	12
					Minor	A Minor is required at UAlbany		X	18-24
Total Credits Eligible for Transfer					64-67				
					Total Credits Required at UAlbany				
					57-63				
					Total Transfer Credits Applied to Program				
					64-67				
					Total Credits Required for Degree				
					121-130				

- (1) Students should select a course from a SUNY Gen. Ed. subject are not already met by another elective of required courses in the program.
(2) Students must select five courses from the following list. Consult your advisor for assistance. Select from: ACC 104, ACC 204, BUS 104, BUS 107, BUS 215, CIS 107 or CIS 108, CIS 114, CIS 117, CIS 120, CIS 123, CIS 124, CIS 126, CIS 140, CIS 150, CIS 211, CIS 214, CIS 215, CIS 216, CIS 217, CIS 218, CIS 223, CIS 226, CIS 227, CIS 228, CIS 233, CIS 235, CRJ 141, or CRJ 261.
(3) Students select from AMT 110, MAT 118, MAT 125, MAT 184, MAT 185, MAT 214, MAT 221, or MAT 222.
(4) Student are suggested to take any of the math courses that meet the Math requirement, ECO 201, or ECO 202.
(5) This course meets the UAlbany 'Challenges of the 21st Century' requirement.
(6) Students must complete 100 hours of experiential training. Up to 40 hours of this training can be transferred in.
(7) Students must take 12 credits within one of the following Concentrations: Emergency Preparedness (BA), Homeland Security (BA), or Cybersecurity (BS). 6 credits must be lower level credits, and 6 credits must be upper level credits.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Courses at SUNY Dutchess Community College that meet requirement for lower level concentration requires are:

- Emergency Preparedness: PHS 111 (AATM 100)
- Homeland Security: BHS 142 (RCRJ 203); and CRJ 141 (RCRJ 201)
- Cybersecurity: none at this time

University at Albany College of Engineering and Applied Sciences

Dutchess Community College Computer Science A.S.					University at Albany Computer Engineering B.S. (Combined Major/Minor)					
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted	
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3	
CHE 121	General Chemistry I(Suggested Science Elective) (1)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4	
CIS 227	Assembler Language Programming			3	ICSI 010	Computer Science Elective			3	
CLP 101	Career Exploration and Planning (2)			3	ECPY 204	Principles of Career and Life Planning			3	
CPS 141	Introduction to Computer Science Programming		X	4	ICSI 201	Introduction to Computer Science		X	4	
CPS 142	Advanced Programming Techniques			3	ICSI 010	Computer Science Elective			3	
CPS 231	Data Structures		X	3	ICSI 213	Data Structures		X	3	
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3	
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3	
MAT 215	Linear Algebra	X	X	3	AMAT 220	Linear Algebra	X	X	3	
MAT 221	Calculus I	X	X	4	AMAT 112	Calculus I	X	X	4	
MAT 222	Calculus II	X	X	4	AMAT 113	Calculus II	X	X	4	
MAT 223	Calculus III (Suggested Elective) (1)	X	X	4	AMAT 214	Calculus of Several Variables	X	X	3	
MAT 224	Differential Equations (Suggested Free Elective) (1)	X	X	4	AMAT 311	Ordinary Differential Equations (2)	X	X	4	
PHY 151	Engineering Physics I (Suggested Elective) (1)	X	X	4	APHY 140/145	Physics I:Mechanics/Lab	X	X	4	
PHY 152	Engineering Physics II (Suggested Elective) (1)	X	X	4	APHY 150/155	Physics II: Electromagnetism/Lab	X	X	4	
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3	
	American History	X		3		History Elective	X		3	
	General Education Elective (3)	X		6		SUNY Gen. Ed. Elective	X		6	
					Total Credits Eligible for Transfer					
					Additional Required and Elective Courses for the Major at UAAlbany					
						Challenges of the 21 st Century	X	X	3	
					AMAT 370	Probability & Stats for Engineering Sciences		X	3	
					ICEN 140	Intro to Engineering Design		X	3	
					ICEN 150	Intro to Engineering Analysis		X	3	
					ICEN 210	Discrete Structures		X	3	
					ICEN 340	Digital Logic Design		X	3	
					ICEN 350	Signals and Systems		X	3	
					ICEN 353	Microprocessor Applications		X	3	
					ICEN 400	Operating Systems		X	3	
					ICEN 404	Computer Organization		X	3	
					ICEN 415	Electronics		X	3	
					ICEN 416	Communications I		X	3	
					ICEN 430	Systems Analysis and Design		X	3	
					ICEN 440	Design Lab I		X	3	
					ICEN 450	Design Lab II		X	6	
					ICEN 454	Micro Processor Applications Lab		X	3	
					ICSI 333	Programming - Hardware/Software Interface		X	4	
					Computer Engineering Electives (4)				X	12
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAAlbany					
68					67					
					Total Transfer Credits Applied to Program					
					68					
					Total Credits Required for Degree					
					135					

- (1) This course is suggested because it meets a requirement for the major at UAAlbany upon transfer.
- (2) This is recommended because CPS 100 does not transfer in for credit.
- (3) Students will must select a course that meets one of the following General Education Requirements: American History, Western Civilizations, Other World Civilizations, The Arts, or Foreign Languages.
- (4) Students will select four courses from the following: ICEN 360, ICEN 370, ICEN 460, ICEN 470, ICEN 480, ICSI 311, ICSI 402, ICSI 403, ICSI 405, ICSI 410, ICSI 411, or ICSI 418.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Engineering Science A.S.					University at Albany Computer Engineering B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems In Today's World	X		3	ASOC 180	Social Problems	X		3
CHE 121	General Chemistry I	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
ENR 100	Engineering Technology Introductory Seminar			1		No Credit Transferred			0
ENR 101	Introduction to Engineering		X	2	ICEN 140	Intro to Engineering Design		X	2
ENR 102	Computer Programming for Engineers			3	ICSI 000	Computer Science Elective			3
ENR 208	Engineering Statistics			3	APHY 010	Physics Elective			3
ENR 220	Digital Circuit Design (Suggested Technical Elective - Advanced) (1)		X	3	ICEN 340	Digital Logic Design		X	3
ENT 131	Technical Drawing			1	AART 000	Art Elective			1
MAT 221	Calculus I	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II	X	X	4	AMAT 113	Calculus II	X	X	4
MAT 223	Calculus III	X	X	4	AMAT 214	Calculus of Several Variables	X	X	3
MAT 224	Differential Equations	X	X	4	AMAT 311	Ordinary Differential Equations	X	X	4
PHY 151	Engineering Physics I	X	X	4	APHY 140/145	Physics I: Mechanics/Lab	X	X	4
PHY 152	Engineering Physics II	X	X	4	APHY 150/155	Physics II: Electromagnetism/Lab	X	X	4
PHY 251	Engineering Physics III	X	X	4	APHY 240/245	Physics III: Structure of Matter/Lab	X	X	4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Technical Elective - Introductory (2)			3-4		General Elective			3-4
	Technical Elective - Advanced (3)			3-5		General Elective			6-8
					Total Credits Eligible for Transfer				
					65-68				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					AMAT 370	Probability & Stats for Engineering Sciences		X	3
					ICEN 150	Intro to Engineering Analysis		X	3
					ICEN 201	Introduction to Computer Science		X	4
					ICEN 210	Discrete Structures		X	3
					ICEN 213	Data Structures		X	3
					ICEN 333	Programming - Hardware/Software Interface		X	4
					ICEN 350	Signals and Systems		X	3
					ICEN 353	Microprocessor Applications		X	3
					ICEN 400	Operating Systems		X	3
					ICEN 404	Computer Organization		X	3
					ICEN 415	Electronics		X	3
					ICEN 416	Communications I		X	3
					ICEN 430	Systems Analysis and Design		X	3
					ICEN 440	Design Lab I		X	3
					ICEN 450	Design Lab II		X	6
					ICEN 454	Micro Processor Applications Lab		X	3
						Computer Engineering Electives (4)		X	12
					Total Credits Required at UAlbany				
					71				
					Total Transfer Credits Applied to Program				
					65-68				
					Total Credits Required for Degree				
					136-139				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(2) Courses that apply as introductory technical electives are: ENR 201, ENR 215, BIO 105, and CHE 231.
(3) Courses that apply as advanced technical electives are: ENR 204, ENR 207, ENR 209, ENR 220, MAT 214, BIO 106, and CHE 232.
(4) Students will select four courses from the following: ICEN 360, ICEN 370, ICEN 460, ICEN 470, ICEN 480, ICSI 311, ICSI 402, ICSI 403, ICSI 405, ICSI 410, ICSI 411, or ICSI 418.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Computer Science A.S.					University at Albany Computer Science B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CIS 227	Assembler Language Programming			3	ICSI 010	Computer Science Elective			3
CLP 101	Career Exploration and Planning (1)			3	ECPY 204	Principles of Career and Life Planning			3
CPS 141	Introduction to Computer Science Programming		X	4	ICSI 201	Introduction to Computer Science		X	4
CPS 142	Advanced Programming Techniques			3	ICSI 010	Computer Science Elective			3
CPS 231	Data Structures		X	3	ICSI 213	Data Structures		X	3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 214 or MAT 215	Discrete Mathematics Linear Algebra	X		3	AMAT 299 or AMAT 220	Introduction to Proofs Linear Algebra	X		3
MAT 221	Calculus I (2)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 222	Calculus II (2)	X	X	4	AMAT 113	Calculus II	X	X	4
MAT 223	Calculus III (Suggested Elective course) (2)	X	X	4	AMAT 214	Calculus of Several Variables	X	X	4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History	X		3		History Elective	X		3
	Elective			7		General Elective			7
	Free Elective			3-4		General Elective			3-4
	General Education Elective (3)	X		6		SUNY Gen. Ed. Elective	X		6
	Science Elective	X		4		Science Elective	X		4
					Total Credits Eligible for Transfer				
					66-67				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					AMAT 367	Discrete Probability		X	3
					ICSI 210	Discrete Structures		X	4
					ICSI 404	Computer Organization		X	3
					ICSI 311 or ICSI 405	Principles of Programming Languages Object Oriented Programming Principles and Practice		X	3
					ICSI 333	Programming at the Hardware Software Interface		X	4
						Intensive Software Development Elective (4)		X	3
						Computer Science Elective (5)		X	6
						Elective Credits Required for Degree Completion		X	1-7
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
66-67					54				
					Total Transfer Credits Applied to Program				
					66				
					Total Credits Required for Degree				
					120				

- (1) This is recommended because CPS 100 does not transfer in for credit.
(2) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(3) Students will must select a course that meets one of the following General Education Requirements: American History, Western Civilizations, Other World Civilizations, The Arts, or Foreign Languages.
(4) Students will select either ICSI 402, ICSI 418, or another course with intensive software development as approved by the department.
(5) Students will take two courses numbers ICSI 400-470 or ICSI 500-550, or courses specifically approved by the department.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Computer Science A.S.					University at Albany Computer Science B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CIS 227	Assembler Language Programming			3	ICSI 010	Computer Science Elective			3
CLP 101	Career Exploration and Planning (1)			3	ECPY 204	Principles of Career and Life Planning			3
CPS 141	Introduction to Computer Science Programming		X	4	ICSI 201	Introduction to Computer Science		X	4
CPS 142	Advanced Programming Techniques			3	ICSI 010	Computer Science Elective			3
CPS 231	Data Structures		X	3	ICSI 213	Data Structures		X	3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 221	Calculus I (2)	X	X	4	AMAT 112	Calculus I	X	X	4
MAT 215	Linear Algebra (2)	X	X	3	AMAT 220	Linear Algebra	X	X	3
MAT 222	Calculus II (2)	X	X	4	AMAT 113	Calculus II	X	X	4
MAT 223	Calculus III (Suggested Elective course) (1)	X	X	4	AMAT 214	Calculus of Several Variables	X	X	4
PHY 151	Engineering Physics I (Suggested Science Elective) (2)	X	X	4	APHY 140/145	Physics I:Mechanics/Lab	X	X	4
PHY 152	Engineering Physics II (Suggested Elective) (2)	X	X	4	APHY 150/155	Physics II: Electromagnetism/Lab	X	X	4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	American History Elective	X		3		History Elective	X		3
	Free Elective			3		General Elective			3
	General Education Elective (3)	X		6		General Elective			3
						SUNY Gen. Ed. Elective	X		6
					Total Credits Eligible for Transfer				
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					AMAT 367	Discrete Probability		X	3
					ICSI 210	Discrete Structures		X	4
					ICSI 300Z	Social, Security, and Privacy Implications of Computing		X	3
					ICSI 311	Principles of Programming Languages		X	3
					ICSI 333	Programming at the Hardware Software Interface		X	4
					ICSI 402	Systems Programming		X	3
					ICSI 403	Algorithms and Data Structures		X	3
					ICSI 404	Computer Organization		X	3
					ICSI 409	Automata and Formal Languages		X	3
						Science Sequence (4)		X	6
						Computer Science Elective (5)		X	6-9
						Elective Credits Required for Degree Completion		X	7-10
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
66					54				

- (1)This is recommended because CPS 100 does not transfer in for credit.
(2)This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
(3)Students will must select a course that meets one of the following General Education Requirements: American History, Western Civilizations, Other World Civilizations, The Arts, or Foreign Languages.
(4)Students will take one pair of related biological, physical, or engineering science courses (not mathematics or computer science) as approved by the department.
(5)Students will complete 6-9 credits from courses numbered ICSI 300-470, ICSI 500-550, or specially approved. 3 credits may be in APHY/ICEN 353, APHY 454, or APHI 432.

Total Credits Required at UAlbany		54
Total Transfer Credits Applied to Program		66
Total Credits Required for Degree		120

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Dutchess Community College Computer Information Systems – Information Management A.S.					University at Albany Informatics B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
CIS 111	Computer Systems and Applications			3	ICSI 010	Computer Science Elective			3
CIS 212	System Analysis and Design			3	ICSI 010	Computer Science Elective			3
CIS 213	Data Management Concepts			3	ICSI 010	Computer Science Elective			3
CPS 141	Introduction to Computer Science Programming (1)		X	4	ICSI 201	Introduction to Computer Science		X	4
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
MAT 118	Elementary Statistics (Suggested Math Elective) (1)	X	X	3	AMAT 108	Elementary Statistics	X	X	3
MAT 221	Calculus I (Suggested Free Elective) (1) (2)	X	X	4	AMAT 112	Calculus I	X	X	4
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	ACC/BUS/CIS/ECO course			3		General Elective			3
	American History	X		3		History Elective	X		3
	General Education Course (3)	X		3		SUNY Gen. Ed. Elective	X		3
	Interest Area Courses (4)			15		General Electives			15
	Science Elective	X		4		Science Elective	X		4
	Transfer Course (5)			3		General Elective			3
					Total Credits Eligible for Transfer				
					63				
					Additional Required and Elective Courses for the Major at UAlbany				
					Challenges of the 21 st Century				
					X				
					X				
					IINF 100X				
					Information in the 21 st Century				
					X				
					IINF 201				
					Introduction to Web Technologies				
					X				
					IINF 202				
					Introduction to Data and Databases				
					X				
					IINF 203				
					Introduction to Networks and Systems				
					X				
					IINF 200				
					Research Methods for Informatics				
					X				
					IINF 301				
					Emerging Trends in Information and Technology				
					X				
					IINF 305				
					Digital Project Management				
					X				
					IINF 499W				
					Senior Seminar in Informatics				
					X				
					Experiential Learning (6)				
					X				
					Concentration (7)				
					X				
					Elective Credits Required for Degree Completion				
					X				
					9				
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
63					57				
					Total Transfer Credits Applied to Program				
					63				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) Students may select MAT 125, MAT 185, or MAT 222 in place of MAT 221. All of these courses will meet the 3 credit Math requirement for the major at UAlbany.
- (3) Students should select a course from a SUNY Gen. Ed. Subject area not met by another elective or required course.
- (4) Students must select five courses from the following list. Consult your advisor for assistance. Select from: ACC 104, ACC 204, BUS 104, BUS 107, BUS 215, CIS 107 or CIS 108, CIS 114, CIS 117, CIS 120, CIS 123, CIS 124, CIS 126, CIS 140, CIS 150, CIS 211, CIS 214, CIS 215, CIS 216, CIS 217, CIS 218, CIS 223, CIS 226, CIS 227, CIS 228, CIS 233, CIS 235, CRJ 141, or CRJ 261.
- (5) Students are suggested to take any of the math courses that meet the Math requirement, ECO 201, or ECO 202.
- (6) Consult with advisor to select courses that will complement the intended concentration. Some classes may be repeated twice for a total of 6 credits. Online IT students only may complete IINF 469 (9 credits) to fulfill this requirement. Course options: IINF 463, IINF 464, IINF 465 (repeatable), IINF 466 (repeatable), IINF 467 (repeatable), IINF 468 (repeatable), IINF 469 (fully online students only), EAPS 487 or EAPS 456, EAPS 457.
- (7) Select one of the following Concentrations: Interactive User Experience; Cybersecurity; Social Media; Data Analytics; Software Development; Information Technology (online only).

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

University at Albany Nelson A. Rockefeller College of Public Affairs and Policy

Dutchess Community College Liberal Arts and Sciences – Humanities and Social Sciences A.A.					University at Albany Political Science B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BHS 103	Social Problems in Today's World	X		3	ASOC 180	Social Problems	X		3
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3
GOV 121	American National Experience (Suggested American History) (1)	X	X	3	RPOS 101	American Politics	X	X	3
GOV 221	Comparative Political Systems (Suggested Social Science Elective) (1)	X	X	3	RPOS 102	Comparative and International Politics	X	X	3
LAH 100	Liberal Arts Humanities Intro Seminar (2)			1	NOCR	No Credit Transferred			0
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3
	Electives			6-7		General Electives			6-7
	English Electives (3)			6		English Electives			6
	Free Electives			3-4		General Electives			3-4
	Humanities (4)	X		9		Humanities Electives	X		9
	Math Electives	X		3		Math Electives	X		3
	Other World Civilizations	X		3		History Elective	X		3
	Science Elective	X		8		Science Elective	X		8
	Social Science Elective (5)			6		Social Science Electives			6
					Total Credits Eligible for Transfer				
					62-64				
					Additional Required and Elective Courses for the Major at UAlbany				
					RPOS 103	Challenges of the 21 st Century	X	X	3
						Political Theory	X	X	3
						Political Science Concentration (6)		X	12
						400-level writing intensive course (7)		X	3
						Political Science Electives (8)		X	15
						Elective credits required for Degree Completion		X	0-4
					Minor	A Minor is required at UAlbany		X	18-24
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany				
63-65					56-58				
					Total Transfer Credits Applied to Program				
					62-64				
					Total Credits Required for Degree				
					120				

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) The University at Albany does not accept transfer credit for this course.
- (3) English courses: Any 200-level course except ENG 211.
- (4) Students must select at least one course from courses within the Arts or Foreign Language. Students may then select from Art, Dance, French, German, Humanities, Italian, Music, Philosophy, Spanish, Speech, or Theater.
- (5) Social Science courses should be selected from one of the applicable areas: behavioral science, economics, geography, government, history, or psychology. Students may not use BHS 103 to satisfy this requirement.
- (6) Select one of the following Concentrations: American Politics; Global Politics; Public Law; or Political Theory. All credits in the concentration must be at or above 300-level
- (7) This course may be among the credits in the selected concentration
- (8) Political Science Electives must have at least 6 credits at 300-level or above.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

University at Albany School of Social Welfare

Dutchess Community College Human Services A.A.					University at Albany Social Welfare B.S. (Combined Major/Minor)					
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted	
BHS 103	Social Problems in Today's World	X	X	3	ASOC 180	Social Problems	X	X	3	
BHS 110	Intro to Human Services		X	3	RSSW 210	Social Welfare in the United States		X	3	
BHS 203	Sociology (Suggested Free Elective) (1)	X	X	3	ASOC 115	Introduction to Sociology	X	X	3	
BHS 245	Issues and Ethics in the Human Services			3	RSSW 000	Social Welfare Elective			3	
BIO 106	General Biology II (Suggested Science Elective) (1)	X	X	4	ABIO 130/201	General Biology: Ecology, Evolution and Physiology I/Lab	X	X	4	
CMH 103	CMH Practicum I (2)			2		No Credit Transferred			0	
CMH 104	CMH Practicum II (2)			2		No Credit Transferred			0	
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3	
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3	
MAT 118	Elementary Statistics	X	X	3	AMAT 108	Elementary Statistics	X	X	3	
PSY 102	Interviewing and Counseling Skills			3	ECPY 000	Educational Counseling & Psychology Elective			3	
PSY 111	Psychological Principles I	X	X	3	APSY 101	Introduction to Psychology	X	X	3	
PSY 134	Group Dynamics	X		3	ACOM 204	Group Communication	X		3	
PSY 201 or PSY 235	Abnormal Psychology The Psychology of Exceptionality	X		3	APSY 010	Psychology Elective	X		3	
PSY 202	Therapeutic Intervention Skills			3	APSY 020	Psychology Elective			3	
PSY 203	Developmental Psychology	X		3	ECPY 000	Educational Counseling & Psychology Elective			3	
PSY 206	Social Psychology	X	X	3	APSY 020	Psychology Elective	X		3	
PSY 207	Creative Arts Therapy			3	APSY 270	Social Psychology	X	X	3	
	American History	X		3	ECPY 000	Educational Counseling & Psychology Elective			3	
	General Education Elective (3)	X		6		History Elective	X		3	
						General Education Elective	X		6	
					Total Credits Eligible for Transfer				58	
					Additional Required and Elective Courses for the Major at UAlbany					
						Challenges of the 21 st Century	X	X	3	
					APSY 338	Abnormal Psychology		X	3	
					RSSW 290	Community and Public Service Program (recommended)		X	3	
					RSSW 301 (4)	Human Behavior and the Social Environment		X	3	
					RSSW 305 (4)	Social Work Practice I		X	3	
					RSSW 306 (4)	Social Work Practice II		X	3	
					RSSW 322 (4)	Introductory Research Methods in Social Welfare		X	3	
					RSSW 400 (4)	Field Instruction in Social Welfare I		X	3	
					RSSW 401 (4)	Integrative Field Seminar		X	1	
					RSSW 405Z (4)	Social Work Practice III		X	3	
					RSSW 406 (4)	Social Work Practice IV		X	3	
					RSSW 408 (4)	Organizational and Community Theory		X	3	
					RSSW 409 (4)	Introduction to Social Policy Analysis		X	3	
					RSSW 410 (4)	Field Instruction in Social Welfare II		X	4	
						Electives as advised (5)		X	15	
						Electives Required for Degree Completion		X	6	
					Total Credits Required at UAlbany				62	
					Transfer Credits Applied to Program				58	
					Total Credits Required for Degree				120	
Total credits required for degree completion at SUNY Dutchess										62

- (1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.
- (2) The University at Albany does not accept transfer credit for this course.
- (3) Students need to select from SUNY General Education Appendices E, F, H or I to satisfy SUNY General Education requirements not already met by other program requirements.
- (4) These are the Core Requirements for a major in Social Welfare. A grade of C (S) or higher is required in these courses.
- (5) Students will select courses of personal interest that address issues facing a gender, ethnic, racial, or religion group that is different from the student's own background. Consultation with and approval from advisor is necessary.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements. Transfer students interested in the social welfare major must complete an application process. Admission to the program is competitive. Transfer students who will have completed 56 credits should apply during the spring of the year for which they are seeking Fall admission. Information on the admissions deadline and application process is available on the School of Social Welfare's website www.albany.edu/ssw/.

Dutchess Community College Liberal Arts and Sciences – Humanities and Social Sciences A.A.					University at Albany Social Welfare B.S. (Combined Major/Minor)					
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted	
BHS 103	Social Problems in Today's World	X	X	3	ASOC 180	Social Problems	X	X	3	
BHS 110	Intro to Human Services (Suggested Social Science Elective) (1)	X	X	3	RSSW 210	Social Welfare in the United States	X	X	3	
BHS 203	Sociology (Suggested Social Science Elective) (1)	X	X	3	ASOC 115	Introduction to Sociology	X	X	3	
BIO 106	General Biology II (Suggested Science Elective) (1)	X	X	4	ABIO 130/201	General Biology: Ecology, Evolution and Physiology I/Lab	X	X	4	
ENG 101	English Composition	X		3	AENG 100Z	Introduction to Analytical Writing	X		3	
ENG 102	English Composition II	X		3	AENG 010Z	English Elective	X		3	
GOV 121	American National Experience (Suggested American History) (1)	X	X	3	RPOS 101	American Politics	X	X	3	
MAT 118	Elementary Statistics (Suggested Math Elective) (1)	X		3	AMAT 108	Elementary Statistics	X		3	
LAH 100	Liberal Arts Humanities Intro Seminar (2)			1	NOCR	No Credit Transferred			0	
PSY 111	Psychological Principles I (Suggested Social Science Elective) (1)	X	X	3	APSY 101	Introduction to Psychology	X	X	3	
PSY 206	Social Psychology (Suggested Elective) (1)	X	X	3	APSY 270	Social Psychology	X	X	3	
WFE 101	Lifetime Wellness and Fitness			3	DPEC 030	Physical Education Elective			3	
	Electives			3-4		General Electives			3	
	English Electives (3)			6		English Electives			6	
	Free Electives			3-4		General Electives			3	
	Humanities (4)	X		9		Humanities Electives	X		9	
	Other World Civilizations	X		3		History Elective	X		3	
	Science Elective	X		4		Science Elective	X		4	
					Total Credits Eligible for Transfer					62-64
					Additional Required and Elective Courses for the Major at UAlbany					
						Challenges of the 21 st Century	X	X	3	
					APSY 338	Abnormal Psychology		X	3	
					RSSW 290	Community and Public Service Program (recommended)		X	3	
					RSSW 301 (5)	Human Behavior and the Social Environment		X	3	
					RSSW 305 (5)	Social Work Practice I		X	3	
					RSSW 306 (5)	Social Work Practice II		X	3	
					RSSW 322 (5)	Introductory Research Methods in Social Welfare		X	3	
					RSSW 400 (5)	Field Instruction in Social Welfare I		X	3	
					RSSW 401 (5)	Integrative Field Seminar		X	1	
					RSSW 405Z (5)	Social Work Practice III		X	3	
					RSSW 406 (5)	Social Work Practice IV		X	3	
					RSSW 408 (5)	Organizational and Community Theory		X	3	
					RSSW 409 (5)	Introduction to Social Policy Analysis		X	3	
					RSSW 410 (5)	Field Instruction in Social Welfare II		X	4	
						Electives as advised (6)		X	15	
						Electives Required for Degree Completion		X	0-2	
Total credits required for degree completion at SUNY Dutchess					Total Credits Required at UAlbany					56-58
					Transfer Credits Applied to Program					62-64
					Total Credits Required for Degree					120

(1) This course is suggested because it meets a requirement for the major at UAlbany upon transfer.

(2) The University at Albany does not accept transfer credit for this course.

(3) English courses: Any 200-level course except ENG 211.

(4) Students must select at least one course from courses within the Arts or Foreign Language. Students may then select from Art, Dance, French, German, Humanities, Italian, Music, Philosophy, Spanish, Speech, or Theater.

(5) These are the Core Requirements for a major in Social Welfare. A grade of C (S) or higher is required in these courses.

(6) Students will select courses of personal interest that address issues facing a gender, ethnic, racial, or religion group that is different from the student's own background. Consultation with and approval from advisor is necessary.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.

Transfer students interested in the social welfare major must complete an application process. Admission to the program is competitive. Transfer students who will have completed 56 credits should apply during the spring of the year for which they are seeking Fall admission.

Information on the admissions deadline and application process is available on the School of Social Welfare's website www.albany.edu/ssw/.