

TRANSFER ARTICULATION AGREEMENT

FULTON-MONGOMERY 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 Fulton-Montgomery Community College.

Academic programs at Fulton-Montgomery Community College provide strong preparation for and ready access to baccalaureate programs at the University at Albany. Therefore, we have developed an agreement with Fulton-Montgomery Community College that will provide the maximum number of transfer credits applied to select bachelor degree programs at the University at Albany. We strongly believe that many students in a two-year program of study at Fulton-Montgomery 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 Fulton-Montgomery 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.

Susan D. Phillips, Ph.D.

Provost and Vice President for Academic Affairs

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University at Albany

State University of New York



The attached University at Albany and Fulton-Montgomery Community College transfer equivalency tables represents the required and suggested elective courses that are similar and parallel to those completed by degree-seeking students at the University at Albany. Fulton-Montgomery Community College students who complete the programs 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 UAlbany.

Fulton-Montgomery 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 tables in this agreement will be amended or expanded with mutual consent through an annual review by both institutions.

Approved for Fulton-Montgomery Community College	Approved for University at Albany
State University of New York	State University of New York
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Dustin Swagger, Ed.D.	Susan D. Phillips, Ph.D.
President	Provost & Vice President of Academic Affairs
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Approved for	Approved for
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Provost & Vice President of Academic Affairs Title	Vice Provost & Dean for Undergraduate Education Title
Date:	Date: 4 pril 3, 2014
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ART

Course requirements for the Fine Arts Major at Fulton-Montgomery Community College:		Transfer Course Equivalencies for the Art Major at the University at Albany:	
Course Number	Course Title	Course Number	Course Title
ART 101	Art History I **	AARH 170*	Survey of Art in the Western World I
ART 102	Art History II	AARH 171*	Survey of Art in the Western World II
ART 115	Drawing I	AART 105*	Beginning Drawing
ART 116	Drawing II	AART 205*	Life Drawing
ART 125	Painting I	AART 230	Beginning Painting
ART 150	Two-Dimensional Design	AART 110*	Two-Dimensional Design
ART 160	Three-Dimensional Design	AART 115*	Three-Dimensional Design
ART 225	Painting II Suggested Art Elective	AART 330	Intermediate Painting
ART 245	Introduction to Sculpture Suggested Art Elective	AART 220	Beginning Sculpture
ART 299	Art Seminar	AART 010	Art Seminar
DMT 112	Digital Design	AART 010	Digital Design
ENG 103	English I	AENG 100z	English Comp I
ENG 104	English II	AENG 121	Reading Literature
MAT 125	Statistics ** Suggested Math Elective	AMAT 108	Elementary Statistics
PSY 101	General Psychology ** Suggested Social Science Elective	APSY 101	Introduction to Psychology
SOC 101	Introduction to Sociology ** Suggested Social Science Elective	ASOC 115	Introduction to Sociology
TBD	Humanities Elective **	TBD	TBD Course Equivalent
TBD	Liberal Arts Elective **	TBD	TBD Course Equivalent
TBD	Math or Science Elective	TBD	TBD Course Equivalent
TBD	Natural Science Elective **	TBD	TBD Course Equivalent

^{*} Indicates a REQUIRED course for UAlbany's Arts Major. TBD indicates the transfer equivalency course(s) is To Be Determined. ** Indicates the course fulfills a general education course requirement.

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

The UAlbany Transfer Course Equivalency Database is available online at https://eapps.albany.edu/tas/

B.A. Degree Requirements for the Major in Art at UAlbany

Thirty-six credits; including at least 12 credits at the 300 level or above, to be distributed as follows: <u>18 credits are core* requirements</u> and 18 credits are from electives with an AART prefix; three of these credits may be from any course that also applies to the art history major.

The core* courses for the Major in Art at UAlbany are:

<u>UAlbany</u>	FMCC Equivalent
1) AARH 170	ART 101
2) AARH 171	ART 102
3) AART 105	ART 115
4) AART 110	ART 150
5) AART 115	ART 160
6) AART 205	ART 116

BIOLOGY

Course requirements for the Liberal Arts & Science: Science Major – Biology Track at Fulton-Montgomery Community College:		Transfer Course Equivalencies for the Biology Major at the University at Albany:	
Course Number	Course Title	Course Number	Course Title
BIO 170	General Biology I & Lab ** Suggested Science Elective	ABIO 120* ABIO 201*	Biology I Biology Lab I
BIO 171	General Biology II & Lab Suggested Science Elective	ABIO 121* ABIO 202z*	Biology II Biology Lab II
CHM 173	General Chemistry I & Lab Suggested Science Elective	ACHM 120* ACHM 124*	Chemistry I Chemistry Lab I
CHM 174	General Chemistry II & Lab Suggested Science Elective	ACHM 121* ACHM 125*	Chemistry II Chemistry Lab II
ENG 103	English I	AENG 100z	English Comp I
ENG 104	English II	AENG 121	Reading Literature
MAT 125	Statistics ** Suggested Math Elective	AMAT 108	Elementary Statistics
MAT 170	Analytic Geometry & Calculus I Suggested Math Elective	AMAT 112*	Calculus I
MAT 175	Analytic Geometry & Calculus II Suggested Math Elective	AMAT 113*	Calculus II
DUV 474	Physics I & Lab	APHY 140*	Physics I
PHY 171	Suggested Science Elective	APHY 145*	Physics I Lab
PHY 172	Physics II & Lab Suggested Science Elective	APHY 150* APHY 155*	Physics II Lab
PSY 101	General Psychology ** Suggested Social Science Elective	APSY 101	Introduction to Psychology
SOC 101	Introduction to Sociology Suggested Social Science Elective	ASOC 115	Introduction to Sociology
TBD	General Elective	TBD	TBD Course Equivalent
TBD	Humanities Electives (2) **	TBD	TBD Course Equivalents
TBD	Liberal Arts Electives (2) **	TBD	TBD Course Equivalents
TBD	Math Elective	TBD	TBD Course Equivalent

^{*} Indicates a REQUIRED course for UAlbany's Biology Major. TBD indicates the transfer equivalency course(s) is To Be Determined. ** Indicates the course fulfills a general education course requirement.

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

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B.A. and B. S. Degree Requirements for the Major in Biology at UAlbany

Bachelor of Arts in Biology	Credits	Bachelor of Science in Biology	Credits
ABIO 120	3	ABIO 120	3
ABIO 121	3	ABIO 121	3
ABIO 201 - Lab	1	ABIO 201 - Lab	1
ABIO 202z - Lab	1	ABIO 202z - Lab	1
ABIO 212Y	4	ABIO 212Y	4
ACHM 120 <u>or</u>	3	ABIO 217	3
ACHM 130		ABIO 365	3
ACHM 121 <u>or</u>	3	ABIO 402	3
ACHM 131		ACHM 120 <u>or</u>	3
ACHM 124 - Lab	1	ACHM 130	
ACHM 125 - Lab	1	ACHM 121 <u>or</u>	3
ABIO 399 & ABIO 499	7 - 8	ACHM 131	
ABIO - Additional Biology Courses	7 - 8	ACHM 124 - Lab	1
Subtotal	36	ACHM 125 - Lab	1
Plus a Non-Science or Math Minor	18 - 24	ACHM 220	3
		ACHM 221	3
		ACHM 222 Lab	1
		ACHM 223 Lab	1
		ABIO - Elective Biology Courses	15
		Subtotal	52
		AMAT 108 and AMAT 111 or	
		AMAT 108 and AMAT 112 or	
·		AMAT 111 and AMAT 113 or	
·		AMAT 112 and AMAT 113	7 - 8
		APHY 105 and APHY 140 or	
		APHY 106 and APHY 145 or	
		APHY 108 and APHY 150 or	
		APHY 109 and APHY 155	7 - 8
Total	58 - 60	Total	67 - 68

BUSINESS ADMINISTRATION

Course requirements for the Business Administration Major at Fulton-Montgomery Community College:		Transfer Course Equivalencies for the Business Administration Major at the University at Albany:	
Course Number	Course Title	Course Number	Course Title
ACC 101	Financial Accounting	BACC 211*	Financial Accounting
ACC 102	Managerial Accounting	BACC 222	Cost Accounting Systems for Managerial Decisions
BUS 207	Business Law I	BLAW 220	Business Law
CIS 105	Microcomputer Applications Suggested Computer & Information Science Elective	ICSI 102	Microcomputer Software
ECO 282	Macroeconomics	AECO 111*	Principles of Economics II Macroeconomics
ECO 283	Microeconomics	AECO 110*	Principles of Economics I Microeconomics
ENG 103	English I	AENG 100z	English Comp I
ENG 104	English II	AENG 121	Reading Literature
MAT 125	Statistics **	AMAT 108*	Elementary Statistics
MAT 165	Survey of Calculus Suggested Math Course Elective	AMAT 106	Survey of Calculus
PSY 101	General Psychology Suggested Elective	APSY 101*	Introduction to Psychology
SOC 101	Introduction to Sociology ** Suggested Social Science Elective	ASOC 115*	Introduction to Sociology
TBD	Business Electives (2)	TBD	TBD Course Equivalents
TBD	Liberal Arts Electives (4) **	TBD	TBD Course Equivalents
TBD	Natural Science Elective **	TBD	TBD Course Equivalent

^{*} Indicates a CORE course for admission into UAlbany's School of Business and the Business Administration Major. TBD indicates the transfer equivalency course(s) is To Be Determined. ** Indicates the course fulfills a general education course requirement.

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

The UAlbany Transfer Course Equivalency Database is available online at https://eapps.albany.edu/tas/

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:

<u>UAlbany</u>	Fulton-Montgomery Equivalent
1) AECO 110	ECO 283
2) AECO 111	ECO 282
3) AMAT 108	MAT 125
4) APSY 101	PSY 101
5) ASOC 115	SOC 101
6) BACC 211	ACC 101
7) BITM 215	N/A

B.S. Degree Requirements for the Major in Business Administration at UAlbany

Undergraduate business administration majors need to complete 120 total credits, including 60 core credits of combined liberal arts and general education courses.

Required Liberal Arts & Sciences Courses	
*AECO 110 Principles of Economics I: Microeconomics	3
*AECO 111 Principles of Economics II: Macroeconomics	3
Economics elective 300 level or above where A ECO 110 and 111 are prerequisites,	3
excluding A ECO 320, 496, and 497	
AMAT 106, 111, 112, 113, 118 (or equivalent) Calculus	3
*APSY 101 Introduction to Psychology	3
*ASOC 115 Introduction to Sociology or	3
*AANT 108 Cultural Anthropology	
*These are Admission Core Course Requirements	<u>18</u>
General Education Courses: as needed to fulfill University General Education Program	
requirements, <i>minimum 30 credit</i> s, some credits may be filled by required Liberal Arts &	
Sciences or Business courses. (For clarification, see the General Education section of this Bulletin.)	
Other Liberal Arts & Sciences Electives: total credits will vary based on courses selected	
for General Education requirements.	
Minimum Total Liberal Arts & Sciences Credits	<u>60</u>
Business and Accounting Requirements	
*BACC 211 Financial Accounting	3
BACC 222 Cost Accounting Systems For Managerial Decisions	3
BFIN 300 Financial Management	3
*BITM 215 Computer Applications in Business	3
*AMAT 108 or A ECO 320 Statistics	3
BITM 330 Business Information Systems and Technologies	3
BLAW 220 Business Law or BLAW 200 Legal Environment of Business	3
BMKT 310 Marketing Principles	3
BMGT 341 Behavioral Foundations of Management	3
BMGT 481W Strategic Management	3
Credits in selected concentration	15 - 21
Total Business and Accounting Requirement Credits	<u>45 -51</u>
Unrestricted Elective Credits: these may be Liberal Arts & Sciences courses or other	9 -15
electives	
Total Business and Unrestricted Elective Credits	<u>60</u>
Total Graduation Credits (minimum)	<u>120</u>

CHEMISTRY

Course requirements for the Liberal Arts & Sciences: Science Major – Chemistry Track at Fulton-Montgomery Community College:		Chemistry Maj	Transfer Course Equivalencies for the Chemistry Major at the University at Albany:	
Course	Course Title	Course	Course Title	
Number		Number		
BIO 170	General Biology I & Lab **	ABIO 120	Biology I	
	Suggested Science Elective	ABIO 201	Biology Lab I	
BIO 171	General Biology II & Lab	ABIO 121	Biology II	
	Suggested Science Elective	ABIO 202z	Biology Lab II	
CHM 173	General Chemistry I & Lab	ACHM 120*	Chemistry I	
	Suggested Science Elective	ACHM 124*	Chemistry Lab I	
CHM 174	General Chemistry II & Lab	ACHM 121*	Chemistry II	
	Suggested Science Elective	ACHM 125*	Chemistry Lab II	
ENG 103	English I	AENG 100z	English Comp I	
ENG 104	English II	AENG 121	Reading Literature	
MAT 125	Statistics **	AMAT 108	Elementary Statistics	
	Suggested Math Elective			
MAT 170	Analytic Geometry & Calculus I Suggested Math Elective	AMAT 112*	Calculus I	
MAT 175	Analytic Geometry & Calculus II Suggested Math Elective	AMAT 113*	Calculus II	
PHY 171	Physics I	APHY 140*	Physics I	
	Suggested Science Elective	APHY 145*	Physics I Lab	
PHY 172	Physics II	APHY 150*	Physics II	
	Suggested Science Elective	APHY 155*	Physics II Lab	
PSY 101	General Psychology Suggested Social Science Elective	APSY 101	Introduction to Psychology	
SOC 101	Introduction to Sociology ** Suggested Social Science Elective	ASOC 115	Introduction to Sociology	
TBD	General Elective	TBD	TBD Course Equivalent	
TBD	Humanities Electives (2) **	TBD	TBD Course Equivalents	
TBD	Liberal Arts Electives (2) **	TBD	TBD Course Equivalents	
TBD	Math Elective	TBD	TBD Course Equivalent	

^{*} Indicates a REQUIRED course for UAlbany's Chemistry Major. TBD indicates the transfer equivalency course(s) is To Be Determined. ** Indicates the course fulfills a general education course requirement.

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

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B. A. and B.S. Degree Requirements for the Major in Chemistry at UAlbany

ACHM 120 or 130; ACHM 121 or 131	6 Credits
ACHM 124, 125, 220, 221, 222, 223, 225, 320, 321, 420, and 430	33 - 36 Credits
AMAT 111 or 112 or 118 and AMAT 113 or 119	6 Credits
APHY 105, 106, 108, and 109 Note: APHY 140 or 141 and 150 or 151 will substitute for the A PHY 105 and 108 sequence	12 Credits
Six-credits in advanced chemistry, including at least 3 credits in courses other than ACHM 424, 425, or 426	6 - 8 Credits

Within the Chemistry B.S. degree program, a student has a choice of four tracks:

- 1. Chemistry Emphasis (66 credits)
- 2. Chemical Biology Emphasis (71 credits)
- 3. Chemistry/Forensic Chemistry Emphasis (69 credits)
- 4. Comprehensive Forensics Chemistry Emphasis (82-83 credits)

COMPUTER SCIENCE

Course requirements and electives for the Computer Science Major at Fulton-Montgomery Community College:		Transfer Course Equivalencies for the Computer Major at the University at Albany:	
Course	Course Title	Course	Course Title
Number		Number	
CIS 110	Spreadsheets & Databases for Professionals	BITM 215	Information Technologies for Business
CIS 115	Introduction to Programming Logic & Design	ICSI 110	Programmed Computing
CIS 120*	Computer Science I	ICSI 201*	Computer Science Core
CIS 160	Database Design & Programming	IINF-202	Introduction to Data & Databases
CIS 170	Web site Development Suggested CIS Elective	IINF 201	Introduction to Web Technologies
CIS 220	Computer Science II	TBD	TBD ICSI Course Equivalent
CIS 250	CIS Project management	TBD	TBD ICSI Course Equivalent
CIS	CIS Elective	TBD	TBD ICSI Course Equivalent
ENG 103	English I	AENG 100z	English Comp I
ENG 104	English II	AENG 121	Reading Literature
MAT 128	Discrete Mathematics	ICSI/AMAT 221	Discrete Mathematics
MAT 170*	Analytic Geometry & Calculus I	AMAT 112*	Calculus I
MAT 175*	Analytic Geometry & Calculus II Suggested Math Elective	AMAT 113*	Calculus II
PSY 101	General Psychology ** Suggested Elective	APSY 101	Introduction to Psychology
SOC 101	Introduction to Sociology Suggested Social Science Elective	ASOC 115	Introduction to Sociology
TBD	Liberal Arts - General Education Course Electives (3) **	TBD	Gen Ed or TBD Course Equivalents
TBD	Science Elective **	TBD	Gen Ed or TBD Course Equivalents

^{*}Indicates a REQUIRED course for UAlbany's Computer Science Major. TBD indicates the transfer equivalency course(s) is To Be Determined. ** Indicates the course fulfills a general education course requirement.

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

The UAlbany Transfer Course Equivalency Database is available online at https://eapps.albany.edu/tas/

B. A. Degree Requirements for the Major in Computer Science at UAlbany

A minimum of 41 credits presented below, in addition to the completion of an approved minor whose courses do not overlap with any of the courses used to complete the Computer Science major.

Computer Systems and Science Core: ICSI 201, 210, 310, 333, and 404	18 Credits
Programming Principles and Practice: ICSI 311 or 405	3 Credits
Intensive Software Development: ICSI 402 or 418 or other course with intensive software development as approved by the department	3 Credits
Mathematics: AMAT 111 or 112 or 118; AMAT 113 or 119; and AMAT 367	11 Credits
Electives (two): ICSI courses numbered 400-470 or 500-550 or specially approved by the computer science department	6 Credits

Advisory Notes: In addition to the B.A. degree, the Computer Science Department offers two options for the B.S. degree: a combined major and minor Computer Science program sequence and the major in Computer Science and Applied Mathematics.

Students interested in the 75 credit combined program are strongly urged to complete Physics I & II at Fulton-Montgomery CC before beginning the program at the University at Albany.

The B.A. program does not require Calculus III or Differential Equations. The program does require completion of a minor. The student interested in this program should speak with an advisor about appropriate elective courses.

CRIMINAL JUSTICE

Course requirements for the Criminal Justice Major at Fulton-Montgomery Community College:		Transfer Course Equivalencies for the Criminal Justice Major at the University at Albany:	
Course Number	Course Title	Course Number	Course Title
CRJ 101	Introduction to Criminal Justice	RCRJ 201*	Intro to Criminal Justice
CRJ 103	Criminal Law	RCRJ 202*	Introduction to Law & Criminal Justice Process
CRJ 121	Introduction to Corrections	RCRJ 302	Punishment & Corrections
ENG 103	English I	AENG 100z	English Comp!
ENG 104	English II	AENG 121	Reading Literature
MAT 125	Statistics ** Suggested Math Elective	AMAT 108*	Elementary Statistics
POL 204	Constitutional Law	RCRJ 010	Constitutional Law
PSY 101	General Psychology **	APSY 101	Introduction to Psychology
PSY 250	Social Psychology Suggested Elective	ASOC 260	Social Psychology
SOC 101	Introduction to Sociology	ASOC 115	Introduction to Sociology
SOC 200	Diversity in America Suggested Elective	ASOC 282	Race & Ethnicity
SOC 208	Juvenile Delinquency Suggested Elective	ASOC 283*	Juvenile Delinquency
SOC 209	Criminology	RCRJ 203*	Criminology
SOC 225	Professional Ethics	APHI 115	Moral Choices
TBD	Criminal Justice Electives (2)	TBD	TBD RCRJ Course Equivalents
TBD	Foreign Language Elective **	TBD	TBD Course Equivalent
TBD	General Education Elective	TBD	TBD Course Equivalent
TBD	Math or Science Elective	TBD	TBD Course Equivalent
TBD	Natural Science Elective **	TBD	TBD Course Equivalent

^{*} Indicates a REQUIRED course for UAlbany's Criminal Justice Major. TBD indicates the transfer equivalency course(s) is To Be Determined. ** Indicates the course fulfills a general education course requirement.

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

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B. A. Degree Requirements for the Major in Criminal Justice at UAlbany

RCRJ 201: Introduction to Criminal Justice	3 Credits
RCRJ 202: Introduction to Law and Criminal Justice	3 Credits
RCRJ 203 (or A SOC 203): Criminology	3 Credits
Three credits in statistics, RCRJ 281, ASOC 221, APSY 210, or AMAT 108	3 Credits
Three credits in research methods, either RCRJ 282, ASOC 220, or APSY 211	3 Credits
One 400-level, writing intensive senior Capstone Seminar, either RCRJ 4**Z, RCRJ 4**W, or RCRJ 4**V	3 Credits
16 – 18 additional credits from any 300 or 400 level criminal justice courses and/or ASOC 283	16 – 18 Credits
<u>Total</u>	36 Credits

Students are also advised that only one of RCRJ 203 and ASOC 203 may be taken for credit.

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.

- 1. 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.
- 2. 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 (of which 30 credit hours must be taken at the University at Albany)
 - 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.

PHYSICS

Course requirements for the Liberal Arts & Science: Science Major – Physics Track at Fulton-Montgomery Community College:		Transfer Course Equivalencies for the Physics Major at the University at Albany:	
Course Number	Course Title	Course Number	Course Title
CHM 173	General Chemistry I & Lab ** Suggested Science Elective	ACHM 120* ACHM 124*	Chemistry I Chemistry Lab I
CHM 174	General Chemistry II & Lab Suggested Science Elective	ACHM 121* ACHM 125*	Chemistry II Chemistry Lab II
ENG 103	English I	AENG 100z	English Comp I
ENG 104	English II	AENG 121	Reading Literature
MAT 125 or MAT 165	Statistics ** or Survey of Calculus Suggested Math Elective	AMAT 108 or AMAT 106	Elementary Statistics Survey of Calculus
MAT 170	Analytic Geometry & Calculus I Suggested Math Elective	AMAT 112*	Calculus I
MAT 175	Analytic Geometry & Calculus II Suggested Math Elective	AMAT 113*	Calculus II
MAT 210	Analytic Geometry & Calculus III Suggested Math Elective	AMAT 214*	Calculus III
PHY 171	Physics I & Lab Suggested Science Elective	APHY 140* APHY 145*	Physics I Physics I Lab
PHY 172	Physics II & Lab Suggested Science Elective	APHY 150* APHY 155*	Physics II Physics II Lab
PHY 271	Physics III & Lab Suggested Science Elective	APHY 240* APHY 245	Physics III Physics III Lab
PSY 101	General Psychology ** Suggested Social Science Elective	APSY 101	Introduction to Psychology
SOC 101	Introduction to Sociology Suggested Social Science Elective	ASOC 115	Introduction to Sociology
TBD	General Elective	TBD	TBD Course Equivalent
TBD	Humanities Electives (2) **	TBD	TBD Course Equivalents
TBD	Liberal Arts Electives (2) **	TBD	TBD Course Equivalents
TBD	Natural Science Elective **	TBD	TBD Course Equivalent

^{*} Indicates a REQUIRED course for UAlbany's Physics Major. TBD indicates the transfer equivalency course(s) is To Be Determined. ** Indicates the course fulfills a general education course requirement.

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

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B.S. Degree Requirements for the Major in Physics at UAlbany

APHY 140, 150, and 240	9 Credits
APHY 145 or 106; APHY 155 or 109 and APHY 245	3 Credits
APHY 235, 250, 320, 335z, 340, 440, 450 and 460	24 Credits
ACHM 120 and 121; or ACHM 130 and 131	6 Credits
AMAT 101 and AMAT 111; or AMAT 112 and 113; and AMAT 214	12 Credits
AMAT Elective – AMAT 220, 314 367 or 412	4 Credits
An additional physics course numbered 300 or higher	4 Credits
One additional science elective; This is a course in Atmospheric Science, Biology, Chemistry, Computer Science, or Environmental Science, which is required of a major in these disciplines.	4 Credits
<u>Total</u>	66 Credits

PSYCHOLOGY

Course requirements for the Liberal Arts & Sciences: General Studies Major – Psychology Track at Fulton- Montgomery Community College:		Transfer Course Equivalencies for the Psychology Major at the University at Albany:	
Course	Course Title	Course	Course Title
Number		Number	
BIO 170	General Biology I **	ABIO 120	Biology I
	Suggested Science & Lab Elective	ABIO 201	Biology Lab I
CHM 173	General Chemistry I	ACHM 120	Chemistry I
	Suggested Science & Lab Elective	ACHM 124	Chemistry Lab I
ENG 103	English I	AENG 100z	English Comp I
ENG 104	English II	AENG 121	Reading Literature
HIS 105	Survey of US History **	AHIS 100	U.S. History
	Suggested Elective (Gen Ed)		
MAT 125	Statistics **	AMAT 108	Statistics
	Suggested Math Elective		
PSY 101	General Psychology **	APSY 101*	Intro to Psychology
	Suggested Elective		
PSY 210	Child Development	APSY 203*	Child Developmental
	Suggested Elective		
PSY 250	Social Psychology	APSY 270*	Social Psychology
	Suggested Social Science Elective		
SOC 101	Introduction to Sociology	ASOC 115	Introduction to Sociology
	Suggested Social Science Elective		
SOC 137	Human Sexuality	APSY 340	Human Sexuality
	Suggested Social Science Elective		
SOÇ 210	Sociology of Families	ASOC 250	Sociology of Families
	Suggested Elective		
TBD	General Elective	TBD	TBD Course Equivalent
TBD	Humanities Elective **	TBD	TBD Course Equivalent
TBD	Liberal Arts – Humanities General	TBD	TBD Course Equivalents
	Education Course Electives (5) **		

^{*} Indicates a REQUIRED course for UAlbany's Psychology Major. TBD indicates the transfer equivalency course(s) is To Be Determined. ** Indicates the course fulfills a general education course requirement.

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

The UAlbany Transfer Course Equivalency Database is available online at https://eapps.albany.edu/tas/

B. A. Degree Requirements for the Major in Psychology at UAlbany

The major in Psychology requires a minimum of 36 credits distributed as follows:

APSY 101: Introduction to Psychology (or APSY 102 Adv. Intro to Psychology)	3 Credits
APSY 210: Statistical Methods in Psychology	3 Credits
APSY 211: Experimental Psychology	3 Credits
Three credits in the following four categories: Cognitive Behavior Approaches – APSY 380 or APSY 381 Clinical Development Approaches – APSY 203 or APSY 338 Social Basis – APSY 270 or APSY 327 Biological Basis – APSY 214, APSY 382 or APSY 387	12 Credits
Fifteen additional sociology course credits, with a minimum of 12 credits at the 300-level	15 Credits
<u>Total</u>	36 Credits

Transfer students who enter the University with 42 or more transfer credits, have transfer credit for A PSY 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 A PSY 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 A PSY 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 A PSY 101, A PSY 210 and A PSY 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.

SOCIAL WELFARE

Course requirements for the Transfer Course Equivalencies for the			- I
Human Services Major at		Social Welfare Major at the	
Fulton-Montgomery Community College:		University at Albany:	
Course	Course Title	Course	Course Title
Number		Number	
CIS 105	Computer Applications	ICSI 101	Elements of Computing
ENG 103	English I	AENG 100z	English Comp I
ENG 104	English II	AENG 121	Reading Literature
HIS 106	Survey of American History II **	AHIS 101	American & Political History
HUS 100	Introduction to Human Services	RSSW 210*	Social Welfare in the U.S.
HUS 101	Human Service Interventions	RSSW 010	Human Service Intervention
MAT 125	Statistics **	AMAT 108*	Elementary Statistics
POL 101	American Political System	RPOS 101*	American Politics
PSY 101	General Psychology **	APSY 101*	Introduction to Psychology
PSY 200	Developmental Psychology	APSY 010	Developmental Psychology
PSY 240	Abnormal Psychology	APSY 338*	Abnormal Psychology
PSY 250	Social Psychology	ASOC 260*	Social Psychology
SCI 137	Human Biology	ABIO 102*	General Biological Science
SOC 101	Introduction to Sociology	ASOC 115*	Introduction to Sociology
SOC 200	Diversity in America **	ASOC 282	Race & Ethnicity
SOC 210	Sociology of the Family	ASOC 250	Sociology of Families
TBD	Human Services Electives (3)	TBD	TBD Course Equivalents
TBD	Humanities Elective**	TBD	TBD Course Equivalent
TBD	Liberal Arts Elective **	TBD	TBD Course Equivalent

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B. A. Degree Requirements for the Major in Social Welfare at UAlbany

The combined major and minor in social welfare consisting of a minimum of 62 credits distributed as follows: (a) 15–16 credits represent the elementary base; (b) 15 credits represent the advanced base; (c) the remaining 32 credits constitute the core requirements for a major in social welfare.

Elementary Based Courses	
Human Biology - one course from ABIO 102, 120, 209, or one course from AANT 119, 211, 312, 319 414, 415, 450	3
APSY 101 Introduction to Psychology	3
ASOC 115 Introduction to Sociology	3
RPSO 101 American Politics	3
RSSW 210 American Social Welfare System	3
	15 – 16
Advanced Based Courses	
AMAT 108 Elementary Statistics, or APSY 210, or ASOC 221, or RCRJ 281	3
ASOC 180 Social Problems	3
APSY 270 (or ASOC 260) Social Psychology	3
APSY 338 Abnormal Psychology	3
	15
Core Requirements	
RSSW 301 Human Behavior and The Social Environment	3
RSSW 305 Social Work Practice I	3
RSSW 306 Social Work Practice II	3
RSSW 322 Introductory to Research Methods in Social Welfare	3
RSSW 400 Field Instruction in Social Welfare I	3
RSSW 401 Integrative Field Seminar I	3
RSSW 405z Social Work Practice III	3
RSSW 406 Social Work Practice IV	3
RSSW 408 Organizational and Community Theory	3
RSSW 409 Introduction to Social Policy Analysis	3
RSSW 410 Field Instruction in Social Welfare II	3
	33
Elective Course as Advised	3
Total Social Welfare Major Requirement Credits	<u>62 -66</u>

In addition, it is recommended that prospective social welfare majors elect R SSW 290 (Community and Public Service) in their sophomore year.

Admission Requirements for the Major in Social Welfare:

Students interested in the social welfare major must complete an application process. Admission to the program is competitive. Applications are accepted in the spring semester of the student's sophomore year for entrance into the fall semester of the junior year. *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 (http://www.albany.edu/ssw/).

It is strongly recommended that those wishing to enter the major complete as much of the required elementary base and advanced base as possible prior to entrance into the program in the junior year. Admissions decisions are based on the following criteria:

- Adequacy of the liberal arts base
- Application essay
- Progress toward completion of elementary and advanced base requirements or their equivalents
- Grade point average
- Personal/professional references
- Social welfare/human service experience

The relative merit of any one criterion is considered in light of all others when admissions decisions are made. The overall quality of the application will provide the basis for admissions.

SOCIOLOGY

Course requirements for the Liberal Arts & Sciences: General Studies Major – Sociology Track at Fulton- Montgomery Community College:		Transfer Course Equivalencies for the Sociology Major at the University at Albany:	
Course Number	Course Title	Course Number	Course Title
BIO 170	General Biology I ** Suggested Science & Lab Elective	ABIO 120 ABIO 201	Biology I Biology Láb I
CHM 173	General Chemistry I Suggested Science & Lab Elective	ACHM 120 ACHM 124	Chemistry I Chemistry Lab I
ENG 103	English I	AENG 100z	English Comp I
ENG 104	English II	AENG 121	Reading Literature
HIS 105	Survey of U.S. History ** Suggested Gen Ed Elective	AHIS 100	U.S. History
MAT 125	Statistics ** Suggested Math Elective	AMAT 108	Statistics
PSY 101	General Psychology Suggested Elective	APSY 101	Intro to Psychology
SOC 101	Introduction to Sociology ** Suggested Social Science Elective	ASOC 115*	Introduction to Sociology
SOC 137	Human Sexuality Suggested Social Science Elective	ASOC 262	Sociology of Gender
SOC 200	Diversity in America ** Suggested Social Science Elective	ASOC 283	Pluralism & Diversity
SOC 210	Sociology of Families Suggested Elective	ASOC 250	Sociology of Families
TBD	General Electives (2)	TBD	TBD Course Equivalents
TBD	Humanities Elective **	TBD	TBD Course Equivalent
TBD	Liberal Arts – Humanities General Education Course Electives (5) **	TBD	TBD Course Equivalents

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B. A. Degree Requirements for the Major in Sociology at UAlbany

The major in sociology requires a minimum of 36 credits distributed as follows:

ASOC 115: Introduction to Sociology	3 Credits
ASOC 220: Introduction to Social Research	3 Credits
ASOC 221: Statistics for Sociologists	3 Credits
ASOC 235: Sociological Theory	3 Credits
One 400-level Sociology course	3 Credits
Twenty-one additional sociology course credits, with a minimum of 12 credits at the 300-level	21 Credits
<u>Total</u>	36 Credits

Transfer students who plan to major in sociology but have not completed A SOC 220 or A SOC 235 or their equivalents with grades of C or better may declare their intention to major in sociology however; they 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 A SOC 115 (Introduction to Sociology). Those who have not taken A SOC 115 must take it their first semester. Students to whom this applies may take A SOC 115, A SOC 220, and A SOC 235 concurrently during their first semester.