

TRANSFER ARTICULATION AGREEMENT

BETWEEN

FAIRLEIGH DICKINSON UNIVERSITY

UNIVERSITY COLLEGE: ARTS • SCIENCES • PROFESSIONAL STUDIES

AND

ROCKLAND COMMUNITY COLLEGE

for the

Associate in Science Degree in Criminal Justice

The intent of this agreement is to facilitate for the smooth transfer and transition of Rockland Community College graduates into the Bachelor of Arts Degree in Criminal Justice at Fairleigh Dickinson University. The successful implementation of the Agreement depends upon communication of its contents to all involved participants and assumptions of responsibility by both institutions for such communication.

The Agreement is based upon the successful completion of an Associate Degree in an approved transfer program or other program as identified in the Agreement.

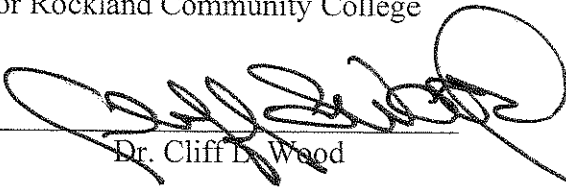
This Agreement is in full compliance with the State's Full Faith and Credit Policy and the Transfer Advisory Board's Interpretive Statement of that policy.

The terms of this Agreement take effect with students graduating in May 2011. Programmatic changes by either institution will necessitate amendments to this Agreement as appropriate.


This Agreement may be terminated by either institution with one year notification.

For Rockland Community College

For Fairleigh Dickinson University



Dr. Cliff D. Wood



Dr. J. Michael Adams
CHRISTOPHER A. CAPANO

Title: President

Title: University Provost & SVP

Date: 8-22-11

Date: 9/13/11



University College: Arts • Sciences • Professional Studies
School of Criminal Justice and Legal Studies
Bachelor of Arts in Criminal Justice

(8/11)

**TRANSFER ARTICULATION AGREEMENT BETWEEN
 FAIRLEIGH DICKINSON UNIVERSITY AND SUNY ROCKLAND COMMUNITY COLLEGE
 ASSOCIATE IN SCIENCE DEGREE PROGRAM IN CRIMINAL JUSTICE**

		Grade	Sem	Note
GENERAL EDUCATION REQ. (52 credits)				
COLLEGE COMPETENCIES (21 credits)				
ENGL1101	English Composition I	(3)	TR	(ENG101)
ENGL1102	English Composition II	(3)	TR	(ENG102)
Oral Communication:				
SPCH1155	Speech Communication	(3)	TR	(SPE101)
Quantitative Analysis:				
MATH1101	Comprehensive Mathematics	(3)	TR	(MAT102)
Ethical and Moral Analysis:				
CRIM3304	Criminal Justice Ethics	(3)		
Scientific Analysis:				
_____	approved PCC Science	(3)	TR	
_____		(3)		
LIBERAL ARTS DISTRIBUTION (18 CREDITS)				
Language and Culture:				
_____		(3)		
_____		(3)		
Social and Behavioral Sciences:				
PSCY1101	General Psychology I	(3)	TR	(PSY103)
SOCI1101	Principles of Sociology	(3)	TR	(SOC201)
Art and Humanities:				
_____		(3)		
_____		(3)		
UNIVERSITY REQUIREMENTS (13 credits)				
FRSH1000	Freshman Seminar	(1)	TR	(UNR Elect)
CORE1001	Perspectives on the Individ	(3)		
CORE2002	American Experience	(3)	TR	SS Elective
CORE2003	Cross-cultural Perspectives	(3)	TR	SS Elective
CORE3009	The Global Challenge	(3)		
BASIC SKILLS/EXCESS CREDITS				
_____	Course 1:	()		
_____	Course 2:	()		
_____	Course 3:	()		
_____	Course 4:	()		
_____	Course 5:	()		

		Grade	Sem	Note
MAJOR REQUIREMENTS (45 credits)				
REQUIRED MAJOR COURSES (33 credits)				
CRIM1101	Intro. to Criminal Justice	(3)	TR	(CRJ101)
CRIM1102	Criminology & Social Theory	(3)		
CRIM1103	Criminal Law	(3)		
CRIM2245	Professional & Legal Writing	(3)		WR
CRIM2201	Police and Society	(3)	TR	(CRJ202)
CRIM2260	CJ Research Methods	(3)		WR
CRIM2204	Juvenile Justice/Delinquency	(3)	TR	(CRJ103)
CRIM2208	Victimology	(3)		
CRIM2202	Corrections, Parole & Prob.	(3)		
CRIM2250	Emrg issues Crime & Justice	(3)		
CRIM4405	CJ Capstone Seminar	(3)		
MAJOR ELECTIVE COURSES (12 credits)				
_____	Criminal Justice Elective	(3)	TR	
_____	Criminal Justice Elective	(3)	TR	
_____	Criminal Justice Elective	(3)	TR	
_____	Criminal Justice Elective	(3)	TR	
MINOR/SAC: _____ (18 credits)				
_____		(3)		
_____		(3)		
_____		(3)		
_____		(3)		
_____		(3)		
_____		(3)		
FREE ELECTIVES (13 credits)				
_____	Pluralism & Div. in America	(3)	TR	(PDA101)
CSCI 1105	Information Technology	(3)	TR	(CSP or OFT)
_____	Criminal Justice Elective	(3)	TR	
_____	Physical Education Elective	(3)	TR	
_____	Unrestricted Electives	(1)	TR	
REPEAT COURSES				
_____	Course 1:	()		
_____	Course 2:	()		
_____	Course 3:	()		
_____	Course 4:	()		
_____	Course 5:	()		

Enter grade received in "Grade" Column.
Enter semester course was taken in the "Sem" Column
Note Column: Enter substituted course numbers, TR for transfer courses, PC for Petrocelli College courses, (W) for Wroxtton College courses, DL for distance learning courses, and WR for writing intensive courses.
See reverse side for additional instructions and information.

APPENDIX A

TRANSFER ARTICULATION AGREEMENT

BETWEEN

ROCKLAND COMMUNITY COLLEGE

AND

FAIRLEIGH DICKINSON UNIVERSITY

GILDART HAASE SCHOOL OF COMPUTER SCIENCES AND ENGINEERING

for the

Associate in Science Degree in Engineering Science

The intent of this agreement is to facilitate the smooth transfer and transition of Rockland Community College graduates into appropriate upper level programs. The successful implementation of the Agreement depends upon communication of its contents to all involved participants and assumptions of responsibility by both institutions for such communication.

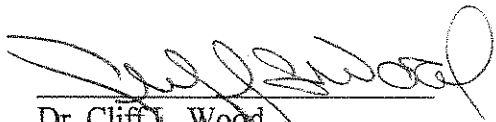
The Agreement is based upon the completion of an Associate degree in an approved transfer program or other program as identified in the Agreement.

This Agreement is in full compliance with the State's Full Faith and Credit Policy and the Transfer Advisory Board's Interpretive Statement of that policy.

The terms of this Agreement take effect with students graduating in May 2012. Programmatic changes by either institution will necessitate amendments to this Agreement as appropriate.

This Agreement may be terminated by either institution with one year notification.

For Rockland Community College



Dr. Cliff L. Wood
President

7-29-11

Date

For Fairleigh Dickinson University



Patti Mills, Ph.D.
Dean, University College

7.7.11

Date

TRANSFER AGREEMENT
BETWEEN
ROCKLAND COMMUNITY COLLEGE
AND
FAIRLEIGH DICKINSON UNIVERSITY
GILDART HAASE SCHOOL OF COMPUTER SCIENCES AND ENGINEERING
for the
Associate in Science Degree in Engineering Science
and the
Bachelor of Science Degree in Civil Engineering Technology
Bachelor of Science Degree in Construction Engineering Technology
Bachelor of Science Degree in Electrical Engineering Technology
Bachelor of Science Degree in Mechanical Engineering Technology
Bachelor of Science Degree in Electrical Engineering
Bachelor of Science Degree in Mathematics

The following conditions, equivalencies and recommendations have been identified by the two institutions participating in this Agreement:

I. Criteria for admission to Fairleigh Dickinson University/Gildart Haase School of Computer Sciences and Engineering

Minimum grade point average of 2.50, as determined by the Office of Admissions.

II. Course equivalencies and/or area requirements.

Specific course equivalencies have been determined and approved, and are set forth in the SUNY Transfer Course Equivalency Table for each degree program.

III

A. Summary

Transfer credits from Rockland Community College

63 Credits towards each of the four bachelor of science degrees in engineering technology

61 Credits towards the Bachelor of Science in Electrical Engineering degree

67 Credits towards the Bachelor of Science in Mathematics degree

Credits to be taken at Fairleigh Dickinson University

70 Credits to be taken for each of the four bachelor of science degrees in engineering technology

72 Credits to be taken for Bachelor of Science in Electrical Engineering degree

61 Credits to be taken for the Bachelor of Science in Mathematics degree

Total Credits for Bachelor Degree

133 Credits for each of the four bachelor of science degrees in engineering technology

133 Credits for Bachelor of Science in Electrical Engineering degree

128 Credits for Bachelor of Science in Mathematics degree

B. Other competencies/requirements/conditions:

RCC graduates who apply to Fairleigh Dickinson University under the terms of this agreement will have the admission application fee waived.

APPENDIX

SUNY Transfer Course Equivalency Tables

- A. Bachelor of Science Degree in Civil Engineering Technology
- B. Bachelor of Science Degree in Construction Engineering Technology
- C. Bachelor of Science Degree in Electrical Engineering Technology
- D. Bachelor of Science Degree in Mechanical Engineering Technology
- E. Bachelor of Science Degree in Electrical Engineering
- F. Bachelor of Science Degree in Mathematics

APPENDIX A

SUNY TRANSFER COURSE EQUIVALENCY TABLE

Rockland Community College Engineering Science A.S. Patricia Kobes, Assistant to Vice President for Academic Affairs pkobes@sunyrockland.edu			Fairleigh Dickinson University Gildart Haase School of Computer Sciences and Engineering Bachelor of Science in Civil Engineering Technology Dr. Alfredo Tan, Director, tan@fd.edu rev. 4/29/11			
Course #	Course Title	Credits	Course #	Course Title	Credits	Equivalency
CHM 101	Inorganic Chemistry I	4	CHEM 1201, CHEM 1203	General Chemistry I General Chemistry I Lab	3 1	Science Req.
CSP 141	Intro to Programming in C++	4	ENGR 1204	Programming Languages in Engineering	3	Major Req.
ENG 101	English Composition I	3	ENGL 1101	English Composition I	3	Hum./Soc. Sci Req.
ENG 102	English Composition II	3	ENGL 1102	English Composition II	3	Hum./Soc. Sci Req.
ENR 105	Intro to Engineering	3	ENGR 1301	Engineering Practices, Graphics and Design	3	Major Req.
ENR 106	Engineering Graphics	3	EGTC 1223 FRSH 1000	Intro to CAD Freshman Seminar	2 1	Major Req. Univ. Req.
ENR 203	Engineering Statics	3	EGTG 2221	Statics	3	Major Req.
ENR 206	Electrical Circuits	4	EGTG 2215	Circuits I	3	Major Req.
ENR 208	Thermodynamics	3	EGTG 3351	Applied Thermodynamics	3	Major Req.
MAT 203	Calculus I	4	MATH 1201	Calculus I	4	Math Req.
MAT 204	Calculus II	4	MATH 2202	Calculus II	4	Math Req.
MAT 205	Calculus III	4	MATH 2203	Calculus III (sub for MATH 1107 Pre-Calc)	4	Math Req. (MATH 1107)
MAT 206	Differential Equations	4	EGTG 2205	Appl. Ordinary Diff. Equations	3	Math Req.
PHY 105	Engineering Physics I	4	PHYS 2102 PHYS 2201	General Physics I General Physics Lab I	3 1	Science Req.
PHY 106	Engineering Physics II	4	PHYS 2102 PHYS 2202	General Physics II General Physics Lab II	3 1	Science Req.
SPE 101	Fundamentals of Speech	3	ENGR 2210	Technical Communications	3	Major Req.
American History	HIS 201 or HIS 202 Gen Ed Elective American History I or II	3	CORE 2002	American Experience	3	Univ. Req.
Art	Gen Ed Elective	3				None
Humanities	Gen Ed Elective	3		*Ethical and Moral Analysis Requirement	3	Hum./Soc. Sci. Req.
Social Science	PDA Pluralism and Diversity	3	CORE 2003	Cross-Cultural Perspectives	3	Univ. Req.
Physical Education	Elective	1				None
Physical Education	Elective	1				None
Physical Education	Elective	1				None
Total Credits		72	Total Credits Transferred		63	
			Remaining Credits Needed for Graduation after Transfer		70	

*Course must deal with topics in Ethical and Moral Analysis

Examples of RCC courses which will fulfill FDU's Ethical and Moral Analysis Requirement (One class, three credits)

PHL 203 Ethics in Human Values

PHL 261 Current Issues in Biomedical Ethics

CRJ 206 Justice, Crime and Ethics

BUS 260 Ethics in Business

APPENDIX B

SUNY TRANSFER COURSE EQUIVALENCY TABLE

Rockland Community College Engineering Science A.S. Patricia Kobes, Assistant to Vice President for Academic Affairs pkobes@sunyrockland.edu			Fairleigh Dickinson University Gildart Haase School of Computer Sciences and Engineering Bachelor of Science in Construction Engineering Technology Dr. Alfredo Tan, Director, tan@fdi.edu rev. 4/29/11			
Course #	Course Title	Credits	Course #	Course Title	Credits	Equivalency
CHM 101	Inorganic Chemistry I	4	CHEM 1201, CHEM 1203	General Chemistry I General Chemistry I Lab	3 1	Science Req.
CSP 141	Intro to Programming in C++	4	ENGR 1204	Programming Languages in Engineering	3	Major Req.
ENG 101	English Composition I	3	ENGL 1101	English Composition I	3	Hum./Soc. Sci. Req.
ENG 102	English Composition II	3	ENGL 1102	English Composition II	3	Hum./Soc. Sci. Req.
ENR 105	Intro to Engineering	3	ENGR 1301	Engineering Practices, Graphics and Design	3	Major Req.
ENR 106	Engineering Graphics	3	EGTC 1223 FRSH 1000	Intro to CAD Freshman Seminar	2 1	Major Req. Univ. Req.
ENR 203	Engineering Statics	3	EGTG 2221	Statics	3	Major Req.
ENR 206	Electrical Circuits	4	EGTG 2215	Circuits I	3	Major Req.
ENR 208	Thermodynamics	3	EGTG 3351	Applied Thermodynamics	3	Major Req.
MAT 203	Calculus I	4	MATH 1201	Calculus I	4	Math Req.
MAT 204	Calculus II	4	MATH 2202	Calculus II	4	Math Req.
MAT 205	Calculus III	4	MATH 2203	Calculus III (sub for MATH 1107 Pre-Calc)	4	Math Req.
MAT 206	Differential Equations	4	EGTG 2205	Appl. Ordinary Diff. Equations	3	Math Req.
PHY 105	Engineering Physics I	4	PHYS 2102 PHYS 2201	General Physics I General Physics Lab I	3 1	Science Req.
PHY 106	Engineering Physics II	4	PHYS 2102 PHYS 2202	General Physics II General Physics Lab II	3 1	Science Req.
SPE 101	Fundamentals of Speech	3	ENGR 2210	Technical Communications	3	Major Req.
American History	HIS 201 or HIS 202 Gen Ed Elective American History I or II	3	CORE 2002	American Experience	3	Univ. Req.
Art	Gen Ed Elective	3				None
Humanities	Gen Ed Elective	3		*Ethical and Moral Analysis Requirement	3	Hum./Soc. Sci. Req.
Social Science	PDA, Pluralism and Diversity	3	CORE 2003	Cross-Cultural Perspectives	3	Univ. Req.
Physical Education	Elective	1				None
Physical Education	Elective	1				None
Physical Education	Elective	1				None
		Total Credits			Total Credits Transferred	63
					Remaining Credits Needed for Graduation after Transfer	70

*Course must deal with topics in Ethical and Moral Analysis
 Examples of RCC courses which will fulfill FDU's Ethical and Moral Analysis Requirement (One class, three credits)
 PHL 203 Ethics in Human Values
 PHL 261 Current Issues in Biomedical Ethics
 CRJ 206 Justice, Crime and Ethics
 BUS 260 Ethics in Business

APPENDIX C

SUNY TRANSFER COURSE EQUIVALENCY TABLE

Rockland Community College Engineering Science A.S. Patricia Kobes, Assistant to Vice President for Academic Affairs pkobes@sunyrockland.edu			Fairleigh Dickinson University Gildart Haase School of Computer Sciences and Engineering Bachelor of Science in Electrical Engineering Technology Dr. Alfredo Tan, Director, ran@fdu.edu rev. 4/29/11			
Course #	Course Title	Credits	Course #	Course Title	Credits	Equivalency
CHM 101	Inorganic Chemistry I	4	CHEM 1201, CHEM 1203	General Chemistry I General Chemistry I Lab	3 1	Science Req.
CSP 141	Intro to Programming in C++	4	ENGR 1204	Programming Languages in Engineering	3	Major Req.
ENG 101	English Composition I	3	ENGL 1101	English Composition I	3	Hum./Soc. Sci. Req.
ENG 102	English Composition II	3	ENGL 1102	English Composition II	3	Hum./Soc. Sci. Req.
ENR 105	Intro to Engineering	3	ENGR 1301	Engineering Practices, Graphics and Design	3	Major Req.
ENR 106	Engineering Graphics	3	EGTC 1223 FRSH 1000	Intro to CAD Freshman Seminar	2 1	Major Req. Univ. Req.
ENR 203	Engineering Statics	3	EGTG 2221	Statics	3	Major Req.
ENR 206	Electrical Circuits	4	EGTG 2215	Circuits I	3	Major Req.
ENR 208	Thermodynamics	3	EGTG 3351	Applied Thermodynamics	3	Major Req.
MAT 203	Calculus I	4	MATH 1201	Calculus I	4	Math Req.
MAT 204	Calculus II	4	MATH 2202	Calculus II	4	Math Req.
MAT 205	Calculus III	4	MATH 2203	Calculus III (sub for MATH 1107 Pre-Calc)	4	Math Req. (MATH 1107)
MAT 206	Differential Equations	4	EGTG 2205	Appl. Ordinary Diff. Equations	3	Math Req.
PHY 105	Engineering Physics I	4	PHYS 2102 PHYS 2201	General Physics I General Physics Lab I	3 1	Science Req.
PHY 106	Engineering Physics II	4	PHYS 2102 PHYS 2202	General Physics II General Physics Lab II	3 1	Science Req.
SPE 101	Fundamentals of Speech	3	ENGR 2210	Technical Communications	3	Major Req.
American History	HIS 201 or HIS 202 Gen Ed Elective American History I or II	3	CORE 2002	American Experience	3	Univ. Req.
Art	Gen Ed Elective	3				None
Humanities	Gen Ed Elective	3		*Ethical and Moral Analysis Requirement	3	Hum./Soc. Sci. Req.
Social Science	PDA Pluralism and Diversity	3	CORE 2003	Cross-Cultural Perspectives	3	Univ. Req.
Physical Education	Elective	1				None
Physical Education	Elective	1				None
Physical Education	Elective	1				None
Total Credits		72	Total Credits Transferred		63	
			Remaining Credits Needed for Graduation after Transfer		70	

*Course must deal with topics in Ethical and Moral Analysis

Examples of RCC courses which will fulfill FDU's Ethical and Moral Analysis Requirement (One class, three credits)

PHL 203 Ethics in Human Values

PHL 261 Current Issues in Biomedical Ethics

CRJ 206 Justice, Crime and Ethics

BUS 260 Ethics in Business

APPENDIX D

SUNY TRANSFER COURSE EQUIVALENCY TABLE

Rockland Community College Engineering Science A.S. Patricia Kobes, Assistant to Vice President for Academic Affairs pkobes@sunyrockland.edu			Fairleigh Dickinson University Gildart Haase School of Computer Sciences and Engineering Bachelor of Science in Mechanical Engineering Technology Dr. Alfredo Tan, Director, tan@fd.edu rev. 4/29/11			
Course #	Course Title	Credits	Course #	Course Title	Credits	Equivalency
CHM 101	Inorganic Chemistry I	4	CHEM 1201, CHEM 1203	General Chemistry I General Chemistry I Lab	3 1	Science Req.
CSP 141	Intro to Programming in C++	4	ENGR 1204	Programming Languages in Engineering	3	Major Req.
ENG 101	English Composition I	3	ENGL 1101	English Composition I	3	Hum./Soc. Sci. Req.
ENG 102	English Composition II	3	ENGL 1102	English Composition II	3	Hum./Soc. Sci. Req.
ENR 105	Intro to Engineering	3	ENGR 1301	Engineering Practices, Graphics and Design	3	Major Req.
ENR 106	Engineering Graphics	3	EGTC 1223 FRSH 1000	Intro to CAD Freshman Seminar	2 1	Major Req. Univ. Req.
ENR 203	Engineering Statics	3	EGTG 2221	Statics	3	Major Req.
ENR 206	Electrical Circuits	4	EGTG 2215	Circuits I	3	Major Req.
ENR 208	Thermodynamics	3	EGTG 3351	Applied Thermodynamics	3	Major Req.
MAT 203	Calculus I	4	MATH 1201	Calculus I	4	Math Req.
MAT 204	Calculus II	4	MATH 2202	Calculus II	4	Math Req.
MAT 205	Calculus III	4	MATH 2203	Calculus III (sub for MATH 1107 Pre-Calc)	4	Math Req.(MATH 1107)
MAT 206	Differential Equations	4	EGTG 2205	Appl. Ordinary Diff. Equations	3	Math Req.
PHY 105	Engineering Physics I	4	PHYS 2102 PHYS 2201	General Physics I General Physics Lab I	3 1	Science Req.
PHY 106	Engineering Physics II	4	PHYS 2102 PHYS 2202	General Physics II General Physics Lab II	3 1	Science Req.
SPE 101	Fundamentals of Speech	3	ENGR 2210	Technical Communications	3	Major Req.
American History	HIS 201 or HIS 202 Gen Ed Elective American History I or II	3	CORE 2002	American Experience	3	Univ. Req.
Art	Gen Ed Elective	3				None
Humanities	Gen Ed Elective	3		*Ethical and Moral Analysis Requirement	3	Hum./Soc. Sci. Req.
Social Science	PDA Pluralism and Diversity	3	CORE 2003	Cross-Cultural Perspectives	3	Univ. Req.
Physical Education	Elective	1				None
Physical Education	Elective	1				None
Physical Education	Elective	1				None
		Total Credits	72			
					Total Credits Transferred	63
					Remaining Credits Needed for Graduation after Transfer	70

*Course must deal with topics in Ethical and Moral Analysis

Examples of RCC courses which will fulfill FDU's Ethical and Moral Analysis Requirement (One class, three credits)

- PHL 203 Ethics in Human Values
- PHL 261 Current Issues in Biomedical Ethics
- CRJ 206 Justice, Crime and Ethics
- BUS 260 Ethics in Business

APPENDIX E

SUNY TRANSFER COURSE EQUIVALENCY TABLE

Rockland Community College Engineering Science A.S. Patricia Kobes, Assistant to Vice President for Academic Affairs pkobes@sunyrockland.edu			Fairleigh Dickinson University Gildart Haase School of Computer Sciences and Engineering Bachelor of Science in Electrical Engineering Dr. Alfredo Tan, Director, tan@fdu.edu rev. 4/29/11			
Course #	Course Title	Credits	Course #	Course Title	Credits	Equivalency
CHM 101	Inorganic Chemistry I	4	CHEM 1201, CHEM 1203	General Chemistry I General Chemistry I Lab	3 1	Science Req.
CSP 141	Intro to Programming in C++	4	ENGR 1204	Programming Languages in Engineering	3	Major Req.
ENG 101	English Composition I	3	ENGL 1101	English Composition I	3	Hum./Soc. Sci. Req.
ENG 102	English Composition II	3	ENGL 1102	English Composition II	3	Hum./Soc. Sci. Req.
ENR 105	Intro to Engineering	3	ENGR 1301	Engineering Practices, Graphics and Design	3	Major Req.
ENR 106	Engineering Graphics	3	FRSH 1000	Freshman Seminar	1	Univ. Req.
ENR 203	Engineering Statics	3	MECH 2224	Mechanical Engineering Topics	3	Major Req.
ENR 206	Electrical Circuits	4	EENG 2221	Signals and Systems I	4	Major Req.
ENR 208	Thermodynamics	3	ELECTIVE	Technical Elective	3	Major Req.
MAT 203	Calculus I	4	MATH 1201	Calculus I	4	Math Req.
MAT 204	Calculus II	4	MATH 2202	Calculus II	4	Math Req.
MAT 205	Calculus III	4	MATH 2203	Calculus III	3	Math Req.
MAT 206	Differential Equations	4	MATH 2210	Differential Equations	3	Math Req.
PHY 105	Engineering Physics I	4	PHYS 2203 PHYS 2201	University Physics I University Physics Lab I	3 1	Science Req.
PHY 106	Engineering Physics II	4	PHYS 2204 PHYS 2202	University Physics II University Physics Lab II	3 1	Science Req.
SPE 101	Fundamentals of Speech	3	ENGR 2210	Technical Communications	3	Major req.
American History	HIS 201 or HIS 202 Gen Ed Elective American History I or II	3	CORE 2002	American Experience	3	Univ. Req.
Art	Gen Ed Elective	3				None
Humanities	Gen Ed Elective	3		*Ethical and Moral Analysis Requirement	3	Hum./Soc. Sci. Req.
Social Science	PDA Pluralism and Diversity	3	CORE 2003	Cross-Cultural Perspectives	3	Univ. Req.
Physical Education	Elective	1				None
Physical Education	Elective	1				None
Physical Education	Elective	1				None
		Total Credits		Total Credits Transferred	61	
				Remaining Credits Needed for Graduation after Transfer	72	

*Course must deal with topics in Ethical and Moral Analysis

Examples of RCC courses which will fulfill FDU's Ethical and Moral Analysis Requirement (One class, three credits)

PHL 203 Ethics in Human Values

PHL 261 Current Issues in Biomedical Ethics

CRJ 206 Justice, Crime and Ethics

BUS 260 Ethics in Business

APPENDIX F

SUNY TRANSFER COURSE EQUIVALENCY TABLE

Rockland Community College Engineering Science A.S. Patricia Kobes, Assistant to Vice President for Academic Affairs pkobes@sunyrockland.edu			Fairleigh Dickinson University Gildart Haase School of Computer Sciences and Engineering Bachelor of Science in Mathematics Dr. Alfredo Tan, Director, tan@fdu.edu rev. 4/29/11				
Course #	Course Title	Credits	Course #	Course Title	Credits	Equivalency	
CHM 101	Inorganic Chemistry I	4	CHEM 1201	General Chemistry I	3	Science Req.	
			CHEM 1203	General Chemistry I Lab	1		
CSP 141	Intro to Programming in C++	4	CSCI 1201	Computer Programming I	3	Comp. Sci. Req.	
ENG 101	English Composition I	3	ENGL 1101	English Composition I	3	Hum./Soc. Sci. Req.	
ENG 102	English Composition II	3	ENGL 1102	English Composition II	3	Hum/Soc Sci. Req.	
ENR 105	Intro to Engineering	3	ENGR 1301	Engineering Practices, Graphics and Design	3	Free Elective	
ENR 106	Engineering Graphics	3	FRSH 1000	Freshman Seminar	1	Univ. Req.	
ENR 203	Engineering Statics	3	MECH 2224	Mechanical Engineering Topics	3	Science Req.	
ENR 206	Electrical Circuits	4	EENG 2221	Signals and Systems I	4	Free Elective	
ENR 208	Thermodynamics	3	ELECTIVE	Technical Elective	3	Free Elective	
MAT 203	Calculus I	4	MATH 1201	Calculus I	4	Math Req.	
MAT 204	Calculus II	4	MATH 2202	Calculus II	4	Math Req.	
MAT 205	Calculus III	4	MATH 2203	Calculus III	3	Math Req.	
MAT 206	Differential Equations	4	MATH 2210	Differential Equations	3	Math Req.	
PHY 105	Engineering Physics I	4	PHYS 2203	University Physics I	3	Science Req.	
			PHYS 2201	University Physics Lab I	1		
PHY 106	Engineering Physics II	4	PHYS 2204	University Physics II	3	Science Req.	
			PHYS 2202	University Physics Lab II	1		
SPE 101	Fundamentals of Speech	3	ENGR 2210	Technical Communications	3	Major Req.	
American History	HIS 201 or HIS 202 Gen Ed Elective American History I or II	3	CORE 2002	American Experience	3	Univ. Req.	
Art	Gen Ed Elective	3		Free Elective	3	Free Elective	
Humanities	Gen Ed Elective	3		*Ethical and Moral Analysis Requirement	3	Hum./Soc. Sci Req.	
Social Science	PDA Pluralism and Diversity	3	CORE 2003	Cross-Cultural Perspectives	3	Univ. Req.	
Physical Education	Elective	1	PHED	Variable PHED	1	Free Elective	
Physical Education	Elective	1	PHED	Variable PHED	1	Free Elective	
Physical Education	Elective	1	PHED	Variable PHED	1	Free Elective	
		Total Credits	72	Total Credits Transferred		67	
						Remaining Credits Needed for Graduation after Transfer	61

*Course must deal with topics in Ethical and Moral Analysis

Examples of RCC courses which will fulfill FDU's Ethical and Moral Analysis Requirement (One class, three credits)

PHL 203 Ethics in Human Values

PHL 261 Current Issues in Biomedical Ethics

CRJ 206 Justice, Crime and Ethics

BUS 260 Ethics in Business