

The City University of New York Recommended Articulation Agreement Format

Agreement initiated by (college) York College

Sending College: Bronx Community College

Department: Business and Information Systems

Program: Computer Information Systems -- Web Page Development Option

Degree: A.A.S.

Receiving College: York College

Department: Interdisciplinary Program Committee

Program: Communications Technology

Degree: B.S.

Admission requirements for senior college program (e.g., minimum GPA, audition/portfolio):

College transfer requirements obtain.

Total transfer credits granted toward baccalaureate degree: 60

Total additional credits required at the senior college to complete baccalaureate degree: 60

**Computer Information Systems -
Web Page Development Option (A.A.S.) at Bronx Community College
Communications Technology (B.S.) at York College**

COURSE TO COURSE EQUIVALENCIES AND TRANSFER CREDIT AWARD				
<u>Bronx Community College</u>		<u>York College Equivalent</u>		Transfer Cr. Granted
<u>Course & Title</u>	<u>Cr.</u>	<u>Course & Title</u>	<u>Cr.</u>	
<i>General Education (Liberal Arts, Core, Distribution) Courses</i>				
ENG 11: Fundamentals of Written Composition I	3	Elective	3	3
CMS 11: Fundamentals of Interpersonal Communication	3	SPCH101: Oral Communication in Contemporary Society	3	3
HIS10: History of the Modern World	3	HIST100: History of the Modern World Since 1815	3	3
or HIS11: Intro to the Modern World	3	HIST106: Revolution and Social Thought	3	
MTH12: Introduction to Mathematical Thought	3	Elective	3	3
SCI: Bio18 or CHM	4	Elective	4	4
Subtotal				16
<i>Specific Program Requirements (Including Prerequisites)</i>				
<i>Required Areas of Study</i>				
ENG12: Fundamentals of Written Composition II	3	ENG125: Introduction to College Writing	4	3
or ENG14: Written Composition and Prose Fiction		Elective	3	
or ENG15: Written Composition and Drama		Elective	3	
or ENG16: Written Composition and Poetry		Elective	3	
Restricted electives	5	Elective	5	5
Subtotal				8
<i>Specialization Requirements</i>				
ACC11: Fundamental Accounting I	4	ACC101: Accounting I	4	4
BIS13: Introduction to the Internet and Web Development	3	Elective	3	3
BUS10: Introduction to Business	3	Elective	3	3
BUS11: Business Mathematics	3	Elective	3	3
DAT30: Introduction to Computer Fundamentals and Programming	3	Waiving of AC101 for CT major only. Elective	3	3
DAT33: Microcomputer Applications	2	AC 201: Computer Applications	3	2
DAT35: BASIC Language Programming	3	MATH190: Computers in Modern Society	4	3
KEY10: Keyboarding for Computers	1	Elective	1	1
CWE31: Cooperative Work Experience I	2	Elective	2	2
Subtotal				24

Information Technology Option			
BIS12: Multimedia Theory and Applications for Business	3	Elective	3
BIS31: E-Commerce	3	Elective	3
BIS23: Advanced Web Page Design and Development	3	CT360: Principles of Web Publishing Elective	2 1
DAT38: Microcomputer Database Applications	3	Elective	3
Subtotal			12
TOTAL			60

**SENIOR COLLEGE UPPER DIVISION COURSES REMAINING
FOR BACCALAUREATE DEGREE**

Course and Title

Credits

General Education (Liberal arts, Core, Distribution) and other required Courses:

In order to graduate from York College with a Bachelor of Science degree, with a major in Communications Technology, students are required to complete at least 50% of credits in liberal arts and to concentrate in Computer Graphics. See Note 1 for credit in liberal arts.

Courses to be taken at York College for Computer Graphics Concentration

CS 172: Introduction to Computing	4
CT 101: Introduction to Video	2
CT 201: Foundations in Communications Technology	3
CT 205: Principles of the Moving Image	3
CT 244 Multimedia Sound Production	2
CT 381: Advanced Web Design	3
CT 401: Final Project/Senior Seminar	3
CT 490: Internship	3
CT Major Electives	3
ENG 383: Writing for Electronic Media, or ENG 282: Introduction to Telecommunications	3
FA 150: Visual Design	3
FA 284: Computer Graphics I	3
FA 384: Computer Graphics II	3
HIST 373: The History of Technology	3
MATH 115: Quantitative Methods for Decision Making or MATH 121: Analytic Geometry and Calculus	4
Writing 303: Research and Writing for Professional Programs	3

