



ARTICULATION AGREEMENT REFERENCE GUIDE



The School Board of
Broward County, Florida.

2007 - 2008



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Academy of Database & Programming Essentials

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8209020 Computing for College and Careers	Successfully pass the written and or skills assessment for all BCC pre-requisite and program courses listed in the agreement. The assessments will be given in the order listed to the right.	Pre-Requisite Courses CEN 1331 Designing Data Services & Data Models	3 credits	AS Degree Database Technology: Oracle DBA Specialization Oracle Developer Specialization
8206410 Database Fundamentals		COP 1334C Introduction to C++	3 credits	
8206420 Data Control & Functions		COP 1337C Intermediate C++ Programming	3 credits	
8206430 Specialized Programming		CIS 2321 Systems Development and Design	3 credits	
8206440 Specialized Database Applications		COP 2171C Visual Basic Programming	3 credits	
		COP 2740C Introduction to Oracle: SQL & PL/SQL	4 credits	
		COP 2800C Programming in Java	3 credits	
			Total: 3-19 Credits	

- In order to be eligible for the above credits students must:
- ~ Meet the admission policy requirements of Broward Community College
 - ~ Begin class within one year of the date of graduation.
 - ~ Contact Bruna Gomez-Silva or Sydney Williams at 954-201-6723 to discuss procedure for assessment.
 - ~ Credits will be placed on students transcripts during their first semester at BCC.

Academy of Fashion Marketing

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8806010 Essential Fashion	<p>Successfully pass the Distributive Education Clubs of America (DECA) Marketing Management Exam with a grade of 70% or better.</p> <p>(This test is given annually by the Broward County Public Schools as part of the DECA district Competitions. A list of students who meet the competency level will be given to the Tech Prep Office).</p>	MAR 1011 Principals of Marketing	3 Credits	<p>AAS & AS Degrees or Certificate Marketing Management</p>
8806020 Fashion Applications		MKA 2932 Seminar III Marketing Management	3 Credits	
8806030 Marketing Management		MKA 2101 Retailing	3 Credits	
			<p>Total: 3- 9 Credits</p>	

In order to be eligible for the above credits students must:

- ~Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Credits will be placed on students transcripts during their first semester at BCC.
- ~ For more information contact Shermone Flowers in the Tech Prep Office at 954-201-7830.

Academy of Information Technology

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs	
8200320 Keyboarding & Business Skills and 8200330 Computer and Business Skills 8209020 Computing for College and Careers 8207310 Intro to Information Technology 8203051 AOIT Technical Support/Networking 8207320 AOIT Programming/Database 8207360 AOIT Web/Design Media 8207350 AOIT Internship	Successfully pass the written and or skills assessment for all BCC pre-requisite and program courses listed in the agreement. The assessments will be given in the order listed to the right.	CGS 1557C Internet Site Design or CGS 1601C Inet+	3 or 4 credits	AS Degree Computer Information Technology, Computer Systems Specialist Program	
		CGS 2263 Local Area Networking or CEN 1509C Network+	3 or 4 credits		
		CDA 1403C PC Support & Service- Operating	3 credits		
		CDA 1302C PC Support & Service Hardware	3 credits		
		CGS 1540C Database Management or CGS 1543C Microsoft Specialist: Advanced Access	3 credits		
					Total: 3-17 Credits

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Contact Bruna Gomez-Silva or Sydney Williams at 954-201-6723 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Academy of International Business

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8200320 Keyboarding & Business Skills and 8200330 Computer & Business Skills or 8209020 Computing for College and Careers 8203310 Accounting Applications I 8216110 International Business Systems 8216120 International Finance & Law 8207360 Business Internship	Successfully pass a written exam with a 70% or better to receive credit for CGS 1060C and MAN 2604.	CGS 1060C Computer and Internet Literacy	3 credits	AAS Degree International Business Management
MAN 2604 International Business		3 credits		
Total: 3-6 Credits				

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Contact Jane Treptow at 954-201-6719 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Accounting Operations

High School	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8203310 Accounting Applications I	Successfully pass written assessments for Accounting and Introduction to Computers with a 70% or better.	ACG 2001 Principles of Accounting	3 Credits	Elective Credit toward Associate of Arts Degrees Certificate Accounting Applications AAS & AS Degrees Accounting Technology AS Degree Aviation Operations AAS & AS Degrees Business Administration AAS & AS Degrees International Business Management Certificate Business Management Certificate Customer Service AS Degree Computer Programming AAS & AS Degree Health Services Management AAS & AS Degree Marketing Management AAS Degree & Certificate E-Commerce
8203320 Accounting Applications II		CGS 1060C Computer and Internet Literacy	3 Credits	
8209020 Computing for College and Careers				
Or				
8200320 Keyboarding & Business Skills and 8200330 Computer & Business skills				
			Total: 3-6 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Contact Audrey Hunter at 954-201-6373 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Academy of Travel & Tourism

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8845110 Intro to Hospitality and Tourism	Successfully pass a written assessment exam with a 70% or better.	HFT 1700 Introduction to Tourism Industry and Administration	3 credits	AAS & AS Degrees Travel and Tourism Industry Management AAS Degree Restaurant Management AS Degree Hospitality and Tourism Management
8845140 Computer Tech for Travel and Tourism		HFT 1941 Operations and Service Practicum	3 credits	
8845130 Travel and Tourism Internship				
			Total: 3-6 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Contact Russell Dunn at 954-201-6716 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Administrative Assistant

High School, Postsecondary, Adult, and Technical Course(s) 8212500 or B070330	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
Occupational completion Points A and B of the Administrative Assistant technical program. 8200320 Keyboarding & Business Skills and 8200330 Computer & Business Skills or 8209020 Computing for College and Careers	A score of 70% or higher on the BCC Credit by Exam will be accepted as a passing score. Microsoft Office Specialist (MOS), Word, Excel, Access, and PowerPoint Core Certification and or BCC Credit by Exam and/or Portfolio Review.	CGS 1060C Computer and Internet Literacy	3 credits	AAS Degree Office Administration: Office Management Specialization Certificate Office Systems
8212110 Administrative Office Tech. 1		CGS 1811C Desktop Publishing	3 Credits	
8212120 Business Software Applications 1		OST 1100 Keyboarding and Document Processing 1	3 credits	
82121410 Administrative Office Tech. 2		OST 1110 Keyboarding and Document Processing II	3 credits	
8212420 Administrative Office Tech. 3		OST 2501 Office Management	3 credits	
8209510 Digital Publishing (Digital Design)		OST 2601 Transcribing Machines	3 credits	
8212160 Business Software Applications 2		OST 2764 Information / Word Processing Applications	3 credits	
			Total: 21 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Begin class within one year of the date of entering the Broward Community College's Office Systems Technology Program
- ~ Contact Mary Rousseau at 954-201-8043 to discuss procedure for assessment.
- ~ Credits for CGS 1060C, OST 2601, and OST 2764 will be awarded only to students at schools whose business labs use Microsoft Office 2003 or higher software in all courses in the Administrative Assistant Program.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Advanced Automotive Technology

Post Secondary Adult & Technical Center(s) Course I470604	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
<p><i>Complete one of the following programs:</i></p> <p>General Motors Automotive Service Educational Program (GM ASEP)</p> <p>Ford Automotive Student Service Educational Program (FORD ASSET)</p> <p>DaimlerChrysler College Automotive Program (CAP)</p> <p>Toyota Technical Education Network (Toyota T-Ten)</p>	<p>Present certificate of completion to BCC's Automotive department.</p>	Co-op Work Experience I	3 Credits	<p>AS or AAS Degree Automotive Service Management Technology</p>
		Co-op Work Experience II	3 Credits	
		Co-op Work Experience III	3 Credits	
		Co-op Work Experience IV	3 Credits	
		Intro to Automotive Technology	4 Credits	
		Automotive Engine Repair	4 Credits	
		Automotive Electrical Systems	4 Credits	
		Automotive Electronics	4 Credits	
		Manual Transmissions	4 Credits	
		Advanced Engine Performance	4 Credits	
		Steering & Suspension	4 Credits	
		Brake Systems	4 Credits	
		Engine Performance	4 Credits	
		Heating & air Conditioning Systems	4 Credits	
Automatic Transmissions	4 Credits			
			<p style="text-align: center;">Total: 56 Credits</p>	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Complete the SACS mandated 25% of the required credits (17 of 68 credits) at Broward Community College in order to receive the AS or AAS degree in Automotive Service Management Technology
- ~ Contact Karamo Rowe 954-201-8611 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Allied Health Assisting (HOSA)

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8417100 Health Science 1 8417110 Health Science 2 8417131 Allied Health Assisting 3	Successfully pass the Medical Terminology Exam with 70% or better. The exam is administered annually by the School Board of Broward County. A list of students who meet the competency criteria will be given to the Tech Prep Office at BCC by the school district.	HSC 1531 Medical Terminology HCP 0130 Pre- Health Science Core CAE 0299 Basic Life Support CAE 0382 HIV/ AIDS CAE 0474 Domestic Violence CAE 0476 TB/OSHA/ Hepatitis CAE 0528 Prevention of Medical Errors	3 credits 75 clock hours 22 clock hours Plus 5 points toward Nursing Certificate *Certificates must be current to receive the 22 hours. Total: 97 clock Hrs. 3 Credit Hours	Certificate Dental Assisting Massage Therapy AS Degree Dental Hygiene Diagnostic Medical Sonography Emergency Medical Services Health Information Management Health Services Management Nuclear Medicine Nursing Physical Therapist Assistant Radiation Therapy Radiography Respiratory Care AAS & AS Degrees Vision Care

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Begin classes within one year of the date of graduation from high school/technical center unless BCC waives the time limitation.
- ~ Contact Shermone Flowers at 954-201-7830 or your Health Sciences Advisor to present certificate of completion.
- ~ Should a student desire to enroll in a program of 450 hours or more the student must take the Basic Skills Requirements Test within six weeks of entering the program as part of the Implementation of Section, 1004.91, Florida Statutes.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Apprenticeship Programs/Technical Centers

Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
<p><i>Complete one of the following state approved Apprenticeship Programs through Atlantic, McFatter or Sheridan Technical Centers.</i></p> <p>SBBC PSAV Programs: Air Conditioning, Heating & Refrigeration Building Construction Technology Carpentry Commercial Foods & Culinary Arts Electricity Electric Line Service and Repair Fire Sprinkler Technology Glazing Heavy Equipment Operation Masonary Millwright/Piledriver/Diver Painting/Drywall Plastering Plumbing Sheet metal Fabrication Structural Steel Tile setting</p>	<p>Present a portfolio (resume, letter from employer if applicable, copies of related training certificates, letter of recommendation from instructor, documentation of Student Performance Standards achieved, Technical Center transcript and sample project if applicable). Upon review of the portfolio, the student may be required to take a BCC assessment examination if deemed necessary.</p>	<p>MNA 1948 Industrial Technical Practicum</p>	<p>27 credits</p>	<p>AAS & AS Degrees Industrial Management Technology</p>
			<p>Total: 27 Credits</p>	

In order to be eligible for the above credits students must:

- ~ Successfully complete the technical courses required by their chosen program area with a “C” or better in each course at the Technical Center, (students may articulate from a high school to a technical center).
- ~ Meet the admission requirements of Broward Community College.
- ~ Begin classes at BCC within two (2) years of the date of graduation from the program unless the program manager waives the time limitation.
- ~ Contact Karamo Rowe, at 954-201-8611 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Automotive Service Technology Program

Postsecondary, Adult, Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
1-470608 Automotive Service Technology	Present a portfolio (resume, letter from employer if applicable, copies of related training certificates, letter of recommendation from instructor, documentation of Student Performance Standards achieved, Technical Center transcript and sample project if applicable). Upon review of the portfolio, the student may be required to take a BCC assessment examination if deemed necessary.	AER 1010 Intro. To Auto Tech. AER 1111 Engine Repair AER 1300 Electrical Systems AER 1310 Electronics AER 2230 Manual Drive Train & Axles AER 2251 Automatic Transmissions AER 2112 Advanced Engine Perform AER 2410 Brake Systems AER 2520 Engine Performance AER 2171 Heating & Air Condition AER 2450 Steering & Suspension	44 Credits	AAS & AS Degrees Automotive Service Management
			Total: 44 Credits	

In order to be eligible for the above credits students must:

- ~ Successfully complete the technical courses required by their chosen program area with a “C” or better in each course at the Technical Center, (students may articulate from a high school to a technical center).
- ~ Meet the admission requirements of Broward Community College.
- ~ Begin classes at BCC within two (2) years of the date of graduation from the program unless the program manager waives the time limitation.
- ~ Contact Karamo Rowe at 954-201-8611 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Business Computer Programming/Secondary

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
820920 Computing for College and Careers	Successfully pass a written assessment and/or skill exams for articulated courses. Assessment(s) will be administered by a credentialed BCC Computer Science faculty member and will include C++ programming language in the evaluation.	COP 1334C Introduction to C++	3 Credits	AS Degree Computer Programming and Analysis: -Application Programmer Specialization -Software Development Specialization
8206010 Business Computer Programming 1		COP 1337C Intermediate C++ Programming	3 Credits	
8206020 Business Computer Programming 2				
			Total: 3-6 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College and be accepted into the program
- ~ Begin class within one year of the date of graduation.
- ~ Contact Bruna Gomez-Silva or Sydney Williams at 954-201-6723 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Business Computer Programming/Post Secondary

Post Secondary , Adult, Technical Courses B070320	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
820920 Computing for College and Careers	Successfully pass a written assessment and/or skill exams for articulated courses. Assessment(s) will be administered by a credentialed BCC Computer Science faculty member and will include C++ programming language in the evaluation.	COP 1334C Introduction to C++	3 Credits	AS Degree Computer Programming and Analysis: -Application Programmer Specialization -Software Development Specialization
8206010 Business Computer Programming 1		COP 1337C Intermediate C++ Programming	3 Credits	
8206020 Business Computer Programming 2		COP2171C Visual Basic Programming	3 Credits	
820630 Business Computer Programming 3		COP2800C Programming in Java	3 Credits	
8206040 Business Computer Programming 4				
8206050 Business Computer Programming 5				
8206060 Business Computer Programming 6				
8206070 Business Computer Programming 7				

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College and be accepted into the program
- ~ Begin class within one year of the date of graduation.
- ~ Contact Bruna Gomez-Silva or Sydney Williams at 954-201-6723 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Business Supervision and Management

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8209020 Computing for College and Careers Or 8200320 Keyboarding and Business Skills And 8200330 Computer and Business Skills	Successfully pass a written exam for CGS 1060C and MNA 2345 with a 70% or better.	CGS 1060C Computer and Interent Literacy	3 Credits	AAS Degree Business Administration AAS & AS Degrees International Business Certificate Business Management
8215130 Legal Aspects of Business		MNA 2345 Principles of Supervision for Business Management	3 Credits	
8215120 Business Entrepreneurial Principles				
			Total: 6 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Begin class within one year of the date of gradation.
- ~ Contact Jane Treptow at 954-201-6719 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Criminal Justice

High School Course(s) 89180100 or 89180200 or 89180300	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
89180100 Criminal Justice Operations 1 89180200 Criminal Justice Operations 2 89180300 Criminal Justice Operations 3	Students must successfully pass all three high school courses: Criminal Justice Operations 1, Criminal Justice Operations 2 and Criminal Justice Operations 3, earning a "B" grade or above in each course.	CCJ 1020 Introduction to Criminal Justice	3 Credits	AS Degree Criminal Justice Technology
			Total: 3 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admissions policy requirements of Broward Community College.
- ~ Begin class within one year of the date of graduation.
- ~ The Criminal Justice coordinator at each high school shall, at the end of each academic year, provide the BCC Associate Dean for Criminal Justice a list of students who have met the assessment requirements and who wish to receive BCC credit in accordance with this agreement. Once enrolled at BCC, qualifying students should contact, Elaine Cohen (954-201-6803), BCC Associate Dean for Criminal Justice. The Associate Dean will then complete the necessary procedures to award the student the 3 credits for CCJ 1020, Intro to Criminal Justice.

Culinary Operations

High School, Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
88515210 Culinary Operations 1	Successfully pass a curriculum based final examination with 70% or better and pass Culinary Operations 1 and 2 with a “C” or better. The student will also present a certificate of completion for the program.	FOS 2201 Sanitation	3 Credits	AAS Degree Restaurant Management
88515220 Culinary Operations 2		FOS 1221C Volume Food	3 Credits	
88515230 Culinary Operations 3		FSS 1240 Classical Cuisine	3 Credits	
			Total: 3-9 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation from high school unless BCC waives the time limitation.
- ~ Contact Russell Dunn at 954-201-6716 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Dental Programs/Post Secondary

Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
DTE 1424 Dental Materials 1 Dental Office Emergencies	Successfully pass a BCC challenge exam with a 75% of better.	DEA 0000 Intro to Dentistry	30 Hours	Certificate Dental Assisting
DES 0060 Microbiology/Infection Control		DES 0100 Dental Materials	35 Hours	
DTE 1422 Physical Science		DES 0021 Dental Anatomy & Physiology	45 Hours	
DTE 1432 Complete Denture 1				
DTE 1432L Complete Denture Lab				
DES 0021/DTE 0021 Dental Anatomy & Physiology				
DTE 0021L Dental Anatomy Lab				
DTE 0000/ DEA 0000 Intro to Dentistry				
			Total: 110 Clock Hours	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Have completed the Pre-Health Career Core requirements (HCP 0130, CAE 0299, CAE 0382, CAE 0470, and CAE 0476) prior to admission to the program.
- ~ Contact Joyce Abraham at 954-201-6904 to discuss the procedure for assessment..
- ~ Begin classes within (3) years of the date of graduation, but not more than five (5) years unless the BCC Department Head waives time limitation.
- ~ Be taught by an instructor with the qualifications necessary to meet college and/or program accreditation standards.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Dental Program/High School

High School Courses (Stranahan High School)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8417100 Health Science I	Successfully pass a BCC challenge exam with a 75% or better.	DES 0502 Dental Office Management	39 Hours	Certificate Dental Assisting
8417110 Health Science II		DEA 0025 Pre Clinical/ Instrumentation	60 Hours	
8417140 Dental Aide III		DEA 0000 Intro. To Dentistry	30 Hours	
8417150 Dental Lab Assisting				
			Total: 129 Clock Hours	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Have completed the Pre-Health Career Core requirements (HCP 0130, CAE 0299, CAE 0382, CAE 0470, and CAE 0476) prior to admission to the program.
- ~ Contact Joyce Abraham at 954-201-6904 to discuss procedure for assessment.
- ~ Begin classes within (3) years of the date of graduation, but not more than five (5) years unless the BCC Department Head waives time limitation.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Diversified Career Technology

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8303010 Diversified Career Technology Applications	Must provide documentation of learning acquired as reported by student and employer for OJT experience.	2949 Coop Work Experience	3 credits	AS Degree Accounting Technology AS Degree Business Administration & Management AS Degree Paralegal Studies AS Degree Office Administration
8303020 Diversified Career Technology Applications		SLS 1341 Employability Skills	1 credit	
8303030 Diversified Career Management				
8300410 Diversified Career Technology/On-the-job-Training (OJT)				
			Total: 1-4 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin classes at BROWARD COMMUNITY COLLEGE within one (1) year of the date of graduation from the program unless BCC waives the time limitation.
- ~ Contact Mary Rousseau at 954-201-8043 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Early Childhood Education/Secondary

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs	
OPTION 1 8503211 Early Childhood I 8503212 Early Childhood II 8503213 Early Childhood III 8503214 Early Childhood IV OPTION 2 8503211 Early Childhood I 8503212 Early Childhood II 8503213 Early Childhood III	Present a portfolio (resume, letter from employer, related certificate, and documentation of Student Performance Standards achieved).	DEP 2102 Child Development	3 Credits	AS Degree Early Childhood Education	
		CHD 1331 Creativity for Young Children	3 Credits		
		EDG 2949 Coop. Ed.	3 Credits		
		DEP 2102 Child Development	3 Credits		
		CHD 1331 Creativity for Young Children	3 Credits		
					Total: 3-9 Credits

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Contact Penny Luken at 954-201-2273 to discuss procedure for assessment.
- ~ Credits will be awarded once one college level Early Childhood course has been completed at BCC.

Early Childhood Education/Post Secondary

Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
V200210 Early Childhood Education (600 Clock Hours and CDA Equivalency)	Present a portfolio (resume, letter from employer, related certificate, and documentation of Student Performance Standards achieved).	DEP 2102 Child Development	3 Credits	AS Degree Early Childhood Education
		CHD 1331 Creativity for Young Children	3 Credits	
		DEG 2949 Coop Ed.	3 Credits	
			Total: 3-9 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Contact Penny Luken at 954-201-2273 to discuss procedure for assessment.
- ~ Credits will be awarded once one college level Early Childhood course has been completed at BCC.

Electronic Technology/Technical Centers

Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
1400 clock hours in an Electronic Technology Program	Present a portfolio (resume, letter from employer if applicable, copies of related training certificates, letter of recommendation from instructor, documentation of Student Performance Standards achieved, Technical Center transcript and sample project if applicable). Upon review of the portfolio, the student may be required to take a BCC assessment examination if deemed necessary.	EET 1015C DC Circuits	5 credits	AAS Degree Biomedical Engineering Computer Engineering Electronics Engineering Telecommunications Engineering
		EET 1025C AC Circuits	5 credits	
		CET 1114C Digital Techniques I	5 credits	
		EET 1141C Linear Techniques I	5 credits	
			Total: 5-20 Credits	

In order to be eligible for the above credits students must:

- ~ Successfully complete the technical courses required by their chosen program area with a “C” or better in each course at the Technical Center, (students may articulate from a high school to a technical center).
- ~ Meet the admission requirements of Broward Community College.
- ~ Begin classes at BCC within two (2) years of the date of graduation from the program unless the program manager waives the time limitation.
- ~ Contact Carl Degraff at 954-201-2292 to discuss procedure for assessment.
- ~ Credits will be awarded once one college level academic course is completed at BCC.

Industrial Management Technology

Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
<p><i>Completion of the following Post Secondary Adult Vocational Programs that are at least 1300 clock hours.</i></p> <p>Air Conditioning, Refrigeration/Heating Tech. Applied Welding Tech. Apprenticeship Programs (State Approved) Automotive Collision Repair & Refinishing Automotive Service Technology Boat and Yacht Repair/Refinishing Tech. Building Construction Technology Commercial Art Tech. Commercial Foods & Culinary Arts Commercial Photography Tech. Computer Systems Tech Cosmetology Court Reporting Drafting Electricity Machining Technology Marine Service Technology Printing & Graphic Arts Television Production</p>	<p>Present a portfolio (resume, letter from employer if applicable, copies of related training certificates, letter of recommendation from instructor, documentation of Student Performance Standards achieved, Technical Center transcript and sample project if applicable). Upon review of the portfolio, the student may be required to take a BCC assessment examination if deemed necessary.</p>	<p>MNA 1948 Industrial Management Practicum</p>	<p>27 credits</p> <hr/> <p style="text-align: center;">Total: 27 Credits</p>	<p>AAS & AS Degrees Industrial Management Technology</p>

In order to be eligible for the above credits students must:

- ~ Successfully complete the technical courses required by their chosen program area with a “C” or better in each course at the Technical Center, (students may articulate from a high school to a technical center).
- ~ Meet the admission requirements of Broward Community College.
- ~ Begin classes at BCC within two (2) years of the date of graduation from the program unless the program manager waives the time limitation.
- ~ Contact Karamo Rowe at 954-201-8611 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Legal Secretary

Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
Occupational Completion Points A and B of the Legal Secretary technical program	A score of 70% or higher on the BCC Credit by Exam will be accepted as a passing score. Microsoft Office Specialist (MOS), Word, Excel, Access, and PowerPoint Core Certification and or BCC Credit by Exam and/or Portfolio Review.	CGS 1060C Computer and Interent Literacy	3 credits	AAS Degree Office Administration Legal Office Specialization
		OST 1100L Keyboarding and Document Processing 1	3 credits	
		OST 2501 Office Management	3 credits	
		OST 2601 Transcribing Machines	3 credits	
		OST 2431 Legal Techniques 1	3 credits	
		OST 2764 Information/Word Processing Applications	3 credits	
		OST 2432 Legal Techniques II	3 Credits	
		Total: 21 Credits		

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Begin class within one year of the date of entering the Broward Community College's Office Systems Technology Program.
- ~ Contact Mary Rousseau at 954-201-8043 to discuss procedure for assessment.
- ~ Credits for CGS 1060C, OST 2601, and OST 2764 will be awarded only to students at schools whose business labs use Microsoft Office 2003 or higher software in all courses in the Legal Secretary Program.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Marine Service Technology

Postsecondary, Adult, and Technical Center Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
Complete the Marine Service Technology Program at McFatter Technical Center Marine Service Technology I-490306	Present a portfolio (resume, letter from employer if applicable, copies of related training certificates, letter of recommendation from instructor, documentation of Student Performance Standards achieved, Technical Center transcript and sample project if applicable). Upon review of the portfolio, the student may be required to take a BCC assessment examination if deemed necessary.	MTE 1004C Introduction to Marine Technology	3 Credits	AS Degree Marine Engineering Management
		MTE 1018C Rigging and Make Ready	3 Credits	
		MTE 1056C Marine Diesel Engines 1	3 Credits	
		MTE 1166C Marine Fuel Systems Diesel and Gas	3 Credits	
		MTE 1400C Marine Electricity	3 Credits	
		MTE 2234C Marine Inboard/Outboard Saildrive and Transmissions	3 Credits	
		MTE 2490C Marine Electronics	3 Credits	
		MTE 2949C Marine Internship	2 Credits	
			Total: 23 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admissions policy requirements of Broward Community College.
- ~ Begin class within one year of the date of graduation.
- ~ Meet with the Marine Engineering Technology Program Manager at BCC to discuss method of assessment.

Marketing

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8827110 Marketing Essentials	Successfully pass the Distributive Education Clubs of America (DECA) Marketing Management Exam with a grade of 70% or better. (This test is given annually by the Broward County Public Schools as part of the DECA district Competitions. A list of students who meet the competency level will be given to the Tech Prep Office).	MAR 1011 Principles of Marketing	3 Credits	AAS & AS Degrees Marketing Management
8827120 Marketing Applications		MKA 2932 Seminar III: Marketing Management	3 Credits	
8827130 Marketing Management		MAN 2021 Introduction to Management	3 Credits	
			Total: 3-9 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Credits will be placed on students transcripts during their first semester at BCC.
- ~ Contact Shermone Flowers in the Tech Prep Office at 954-201-7830 to discuss procedure for assessment.

Medical Information Coder/ Biller Technical Certificate

Post Secondary, Adult and Technical Center Course(s) 8207500 or B070500 or B070200	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
H170528 Medical Coder/ Biller Applied Technology Diploma (ATD)	Successfully pass challenge exams if graduated three (3) or more years from the vocational program.	HSC 1531 Medical Terminology	3 credits	AS Degree Health Information Management
		HIM 1433 Pathophysiology I	2 credits	
		HIM 1300 Healthcare Delivery	3 credits	
		HIM 1000 Intro to HIM	2 credits	
		HIM 1260 Medical Billing	2 credits	
		HIM 1436 Pathophysiology II	2 credits	
		HIM 1220 Coding, ICD – 9 Basic	2 credits	
		HIM 1250 Coding, CPT/HCBCS	2 credits	
		HIM 1110 Data Concepts	3 credits	
		HIM 1800 PPE: Basic (1)	2 credits	
		HIM 2234 Coding: ICD – 9 Adv.	3 credits	
			Total: 2-26 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Be enrolled in the college program within three (3) years of vocational program completion unless time limitations are waived by department head.
- ~ Call 954-201-7830 to discuss procedure for assessment.
- ~ Have been taught by an instructor with the qualifications necessary to meet college and/or program accreditation standards.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Medical Records Transcribing

Postsecondary, Adult, and Technical Course(s) H170506	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
H170506 Medical Record Transcribing Applied Technology Diploma (ATD)	Successfully pass challenge exams if graduated three (3) or more years from the vocational program.	HSC 1531 Medical Terminology	3 credits	AS Degree Health Information Management
		HIM 1433 Pathophysiology I	2 credits	
		HIM 1436 Pathophysiology II	2 credits	
		HIM 1000 Into. To HIM	2 credits	
		HIM 1300 Health Care Delivery	3 credits	
		HIM 1110 Health Data Concepts	3 credits	
		HIM 1800 Professional Practice I	2 credits	
		Total: 2-17 Credits		

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Be enrolled in the college program within three (3) years of vocational program completion unless time limitations are waived by department head.
- ~ Call 954-201-7830 to discuss procedure for assessment.
- ~ Have been taught by an instructor with the qualifications necessary to meet college and/or program accreditation standards.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Medical Secretary

Postsecondary, Adult, and Technical Course(s) B070300	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
Occupational Completion Points A and B of the Medical Secretary technical program.	A score of 70% or higher on the BCC Credit by Exam will be accepted as a passing score. Microsoft Office Specialist (MOS), Word, Excel, Access, and PowerPoint Core Certification and or BCC Credit by Exam and/or Portfolio Review.	CGS 1060C Computer and Interent Literacy	3 credits	AAS Degree Office Administration: Medical Office Specialization
		OST 1100 Keyboarding and Document Processing 1	3 credits	
		OST 2501 Office Management	3 credits	
		OST 2601 Transcribing Machines	3 credits	
		OST 2764 Information/ Word Processing Applications	3 credits	
		OST 2611C Medical Transcription	3 credits	
		HSC 1531 Medical Technology	3 credits	
		Total: 21 Credits		

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Contact Mary Rousseau at 954-201-8043 to discuss procedure for assessment.
- ~ Credits for CGS 1060C, OST 2601, and OST 2764 will be awarded only to students at schools whose business labs use Microsoft Office 2003 or higher software in all courses .
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Multimedia & Web Design

High School and Post Secondary, Adult and Technical Center Course(s) 8207500 or B070500 or B070200	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8209020 Computing for College and Careers <i>or</i> 8200320 Keyboarding and Bus. Skills <i>and</i> 8200330 Computer and Business Skills	Pass a BCC written and or skills exam. Windows Portfolio Project.	CGS 1060C Computer and Interent Literacy OST 1811C Desktop Publishing	3 Credits 3 Credits	AAS Degree Digital Media/Multimedia Technology AAS Degree Internet Services Technology
82071100 Web Design 1	CD & Print Research Activities, Story board Presentation.	OST 1841 Instructional Design for Multimedia	3 Credits	
82071200 Web Design 2	Web Programming CD Portfolio Project.	GRA 1721C Web Programming	3 Credits	
82071300 Web Design 3	Composite-CD or Poster Design Project.	GRA 1131C App. Graphics for Multimedia	3 Credits	
82071400 Web Design 4	Website Development & Production Book Project.	CGS 1557C Internet Site Design	3 Credits	
82071500 Web Design 5	Website & PowerPoint Presentation Project.	CGS 1577C Presentation Systems	3 Credits	
82071600 Web Design 6			Total: 3-21 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Contact Suzanne Lambert at 954-201-8967 to discuss the procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Network Support Program

High School, Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
82070200 Networking 1 (Honors)	The BCC courses listed are in sequential order based on program pre-requisites. Students will have the option to take the BCC skills assessment for each pre-requisite as a test out option in the order listed to the right.	CDA 1403C PC Support & Service-Operating	3 credits	Cisco CCNP Associate Level Degree Programs and Certificate
82070300 Networking 2 (Honors)		CDA 1302C PC Support & Service-Hardware	3 credits	
82070400 Networking 3 (Honors)		CET 1600C Cisco Networking I	4 credits	
82070500 Networking 4 (Honors)		CET 1610C Cisco Networking II	4 credits	
		CET 1615C Cisco Networking III	4 credits	
		CET 1620C Cisco Networking IV	4 credits	
			Total: 3-22 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Contact Bruna Gomez-Silva or Sydney Williams at 954-201-6723 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Optometric Assisting/Vision Care Technology

Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs	
OPT 1110 Geometric Optics	Successfully pass challenge exams if graduated three (3) or more years from the technical center.	OPT 1110 Physical & Geometric Optics	3 credits	AAS & AS Degrees Opticianry (Vision Care)	
OPT 1205 Ocular Pathology		OPT 1110L Physical & Geometric Optics Lab	1 credit		
OPT 1150 Ophthalmic Lenses		OPT 1210 Anatomy and Physiology of the Eye	3 credits		
OPT 1330 Optometric Techniques I		OPT 1330 Orientation to Vision Care	2 credits		
OPT 1331 Optometric Techniques II		OPT 1150 Ophthalmic Lenses	2 credits		
OPT 1204 Ocular Anatomy and Physiology		OPT 1150L Ophthalmic Lenses Lab	2 credits		
OPT 1060 Office Management and Procedures		OPT 1450 Ophthalmic Dispensing Procedure	2 credits		
OPT 1061 Typing and Computers		OPT 1450L Ophthalmic Dispensing Lab	2 credits		
OPT 1265 Visual Therapy and Special Procedures		OPT 2090 Orientation to Vision Care Clinic	1 credit		
OPT 1420 Eyewear Fabrication		OPT 2500 Contact Lens Theory	2 credits		
OPT 1450 Dispensing		OPT 2500L Contact Lens Theory Lab	2 credits		
OPT 1500 Contact Lens clinical I, II, III					
			Total: 1-22 Credits		

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of the college and be accepted into the program.
- ~ Be enrolled in the college program within three (3) ears of technical program completion unless time limitation is waived by the Associate Dean.
- ~ Contact Lloyd Holness at 954-201-2017 to discuss procedure for assessment.
- ~ Have been taught by an instructor with the qualifications necessary to meet college and/or program accreditation standards.
- ~ Articulation credits will be awarded after the students have passed the National Optometric Assistants Examination or Comprehensive Optometric Exam.

PC Support Services/Secondary

High School Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8209020 Computing for College and Careers	Microsoft Office Specialist (MOS), Word, Excel, Access, and PowerPoint Core Certification and/or BCC Credit by Exam.	CGS 1060C Computer and Interent Literacy	3 Credits	Office Administration/ Specialization: AAS Degree Office Management Technology OR AAS Degree Office Software Application Associate level Degree and Certificates.
8207210 PC Support 1	BCC Credit by Exam and/or Portfolio Review	OST 1100L Keyboarding and Document Processing	3 Credits	
8207220 PC Support 2	BCC Credit by Exam and/or Portfolio Review	OST 1831 Windows – Graphical Environment	1 Credit	
			Total: 1-7 Credits	

In order to be eligible for the above credits students must:

- ~Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of graduation.
- ~ Contact at Mary Rousseau at 954-201-8034 to discuss the procedure for assessment.
- ~ If Credit by Exam is required, student must score a 70% or higher
- ~ Credits for CGS 1060C, CGS 1577C, OST 1100 L, OST 1831, OST 1811C, and OST 2764 will be awarded only to students at schools whose business labs use Microsoft Office 2003 or higher software.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

PC Support Services/Post Secondary

Post Secondary Adult & Technical Education Course(s) B070400	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
8209020 Computing for College and Careers	Microsoft Office Specialist (MOS), Word, Excel, Access, and PowerPoint Core Certification and/or BCC Credit by Exam.	CGS 1060C Computer and Interent Literacy	3 Credits	Office Administration/ Specialization: AAS Degree Office Management Technology OR AAS Degree Office Software Application Associate level Degree and Certificates.
8207210 PC Support 1		CGS 1577C Presentation Systems	3 Credits	
8207220 PC Support 2		OST 1100L Basic Keyboarding	3 Credits	
8207230 PC Support 3		OST 1831 Windows – Graphical Environment	1 Credit	
8207240 PC Support 4		OST 1811C Desktop Publishing	3 Credits	
8207250 PC Support 5		OST 2764 Information/Word Processing Applications	3 Credits	
			Total: 1-16 Credits	

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College
- ~ Begin class within one year of the date of gradation.
- ~ Contact at Mary Rousseau at 954-201-8034 to discuss procedure for assessment.
- ~ If Credit by Exam is required, student must score a 70% or higher
- ~ Credits for CGS 1060C, CGS 1577C, OST 1100 L, OST 1831, OST 1811C, and OST 2764 will be awarded only to students at schools whose business labs use Microsoft Office 2003 or higher software.
- ~ Credits will be placed on students transcripts during their first semester at BCC.

Practical Nursing/LPN to RN Transition Program

High School, Postsecondary, Adult, and Technical Course(s)	Student Assessment	Broward Community College Course(s)	Credits	Broward Community College Aligned Programs
H170605 Licensed Practical Nursing	Present evidence of LPN license to the BCC Tech Prep Office: 225 East Las Olas Blvd., Building 31/Room 334B, Ft. Lauderdale, FL 33301 or Fax: 954-201-7829.	First Year Nursing courses HCP 0130 Pre-Health Science Core CAE 0299 Basic Life Support CAE 0382 HIV/AIDS CAE 0474 Domestic Violence and CAE 0476 TB/OSHA/ Hepatitis	<p>Up to 13 credits of Nursing 75 Clock Hours</p> <p>20 Clock Hours Certificates must be current to receive the 20 hours.</p> <hr/> <p>Total: 97 Clock Hours 13 Credits</p>	AS Degree Nursing

In order to be eligible for the above credits students must:

- ~ Meet the admission policy requirements of Broward Community College.
- ~ Meet the admissions criteria of the BCC Nursing Program.
- ~ Contact Shermone Flowers at 954-201-7830 to discuss procedure for assessment.
- ~ Credits will be placed on students transcripts during their first semester at BCC.