The Current
Early College
Landscape at
CBCC



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EARLY COLLEGE ACCESS PROGRAMS





BCPS Tuition Free and FARMS

Parallel Enrollment Program (PEP)



CCBC Early College
Access Programs
(ECAP)

- Earn college credits towards a CCBC degree or transfer credits to another college/university
- Save time and money
- Meets high school graduation requirements through successful completion of college coursework

Diploma to Career (D2C)

CTE Pathway Programs

On-Location

Courses

BCPS

Dual Credit Courses

SUMMARY OF ECAP ENROLLMENT

FALL 2015	FALL 2016	Increase
1,049	1,397	33%

SPRING 2016	SPRING 2017	Increase
988	1,221	24%

FY 2016	FY 2017	Increase
2,037	2,618	29%

PARALLEL ENROLLMENT PROGRAM (PEP)

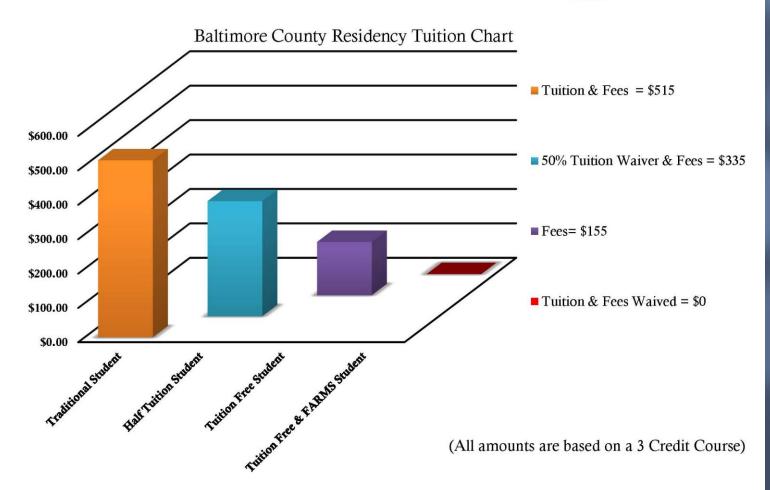
- All high school students who live in Maryland are eligible to receive a 50% tuition waiver
- Applies to any public/private high school or homeschooled student
- Unlimited course enrollment
- Attend CCBC during Fall, Winter, Spring, and Summer Terms
- Requires written approval from a school counselor or administrator

BCPS TUITION FREE

- Partnership with BCPS
- Students may take up to 4 classes "TUITION FREE"
 - Unweighted GPA of 2.5 or higher
 - Enrollment in credit bearing courses
- Free and reduced meal students (FARMS) additionally receive a fee waiver
- Attend CCBC during Fall and Spring Semesters only

ECAP TUITION AND FEES





BCPS DUAL CREDIT COURSES

 Students earn college credits from CCBC and high school credits from BCPS

New expanded list of 63 courses includes
 General Education options in English,
 Math, Science, World Languages, and many
 more

EARLY COLLEGE PROGRAM AT WOODLAWN HIGH SCHOOL

- A new partnership between BCPS and CCBC.
- Students simultaneously earn a high school diploma from BCPS and an Associates of Arts degree in General Studies from CCBC or up to 60 credits toward a Bachelors degree.
- Selection Process
 - Rising 9th graders for the 2017-2018 school year
 - BCPS Magnet Office application
 - Magnet Assessment Night at Woodlawn High School

EARLY COLLEGE PROGRAM AT WOODLAWN HIGH SCHOOL

- 81 Students are currently enrolled in the Early College Program at Woodlawn High School
- Students will take two college courses at Woodlawn High School during the 2017-2018 academic year
- Professional development will be provided to CCBC faculty, BCPS teachers and administrators

EARLY COLLEGE PROGRAM AT WOODLAWN HIGH SCHOOL

- Summer College Prep Program
 - June 26-30, 2017, Catonsville Campus
 - Schedule- Academic and Team Building Breakout Sessions, CCBC Orientations and Scavenger Hunt, Computerized Accuplacer Prep Lessons, CCBC Program Information Sessions and Tours, and Lunch

Pathways and Technology Early College High School P-TECH

- P-TECH is a partnership whose members include Baltimore County Public Schools, Community College of Baltimore County, Whiting Turner, KCI Technologies and Stanley Black and Decker.
- Program begins in 9th grade and culminates in high school graduation with potential for accompanying Associate in Arts Degree.
- P-TECH High School located at Dundalk/Sollers Point High School – adjacent to CCBC Dundalk campus.

Pathways and Technology Early College High School P-TECH

- Students have up to six (6) years to complete the program.
- They potentially earn an AAS degree in Engineering Technology, High School diploma, and must also complete a six-week paid internship with the business partner.
- Business partners offer potential job placements upon graduation.

CCBC ON-LOCATION

CCBC offers college courses at the high school location

- Opportunity for wider range of students to access postsecondary education
- Eliminates transportation issues for students to travel to CCBC

 Access to college courses during regular and after school hours

CCBC ON-LOCATION SITES

BCPS

- Carver Center
- Eastern Technical High School
- Hereford High School
- Loch Raven High School
- Milford Mill Academy
- New Town High School
- Owings Mills High School
- Parkville High School
- Perry Hall High School
- Pikesville High School
- Randallstown High School
- Sparrows Point High School
- Towson High School

Private Schools

- Our Lady of Mt. Carmel High School
- Bais Yaakov High School
- Perry Hall Christian School

City Schools

- City Neighbors High School
- Green Street Academy
- Western High School

CCBC ON-LOCATION COURSES

Popular Courses

- Allied Health
- Communications Studies
- Economics
- English
- Health
- Psychology
- Sociology

EARLY COLLEGE ACCESS PROGRAM

CAREER & TECHNOLOGY EDUCATION PATHWAY PROGRAMS

CAREER PATHWAYS



Opportunity to earn FREE college credits for taking a sequence of courses in a CTE field that begins in high school and continues at CCBC.

- ✓ Reduction in time it takes to complete an Associate's degree at CCBC
- ✓ Save money
- ✓ Smoother transition to college

Between 3-21 Credits

31 AGREEMENTS AND GROWING!

- Accounting/Business Mgt.
- Art, Design, and Interactive Media
- Automotive Technology
- Aviation Technology
- Biology
- Construction Trades/Mgt.
- Computer Aided Design
- Computer Automated Manufacturing
- Construction Management
- Criminal Justice/Legal Studies
- Early Childhood Development
- Early Childhood Education
- Engineering Careers

- Geospatial Applications
- Hospitality Management
- Human Services
- HVACR
- Information Technology
- Internet and Multimedia Technology
- Network Technology
- Office Administration
- Project Lead the Way
- School of Health Professions
- Student Development
- Teacher Education
- Veterinary Technology

HOW IT WORKS.....

2017-2018 ARTICULATION AGREEMENT

between

Baltimore County Public Schools and Community College of Baltimore County

BCPS Program Title:

Child Care Services and Early Childhood Education

CIP #: 20.0201

Course #

Course Title

Credits Earned

Catonsville, Dulaney, Kenwood, Lansdowne, Milford Mill, New Town, Overlea, Patapsco, and Woodlawn High Schools

66.0200	Child Development/ ERPI	1
66.0210	Child Development II	1

And two credits of the following:

66.0230	Decisions in Family Living	1
66.0300	Nutrition and Foods I	1
66.0800	Independent Living	.5
66.0240	Child Development Internship	1
66.0250	Child Development Internship	2

^{*}Articulated Credits will be received upon a successful review of the Child Care Services Program portfolio.

CCBC Program Title:

Early Childhood Development (AAS, not designed to transfer to 4 year college) – or **Early Childhood Education** (AA or AAT, designed to transfer to a 4 year college)

Course # Course Title Credits
Awarded

Early Childhood Development		
EDTR 120	Child Growth and Development	3
EDTR 121	Curriculum and Materials in	3
	Early Childhood Education	

Students should contact the campus coordinator at the campus where they attend classes to schedule a final Child Care Services Program Portfolio review appointment:

Linda Gronberg-Quinn (Dundalk Campus)
lgronberg@ccbcmd.edu
443-840-3139, 443-840-4153

Anne McLaughlin (Essex Campus) <u>amclaughl@ccbcmd.edu</u> 443-840-2177

D2C- DIPLOMA TO CAREER

 Offers opportunity for BCPS students to complete or progress towards a CCBC Certificate or Industry Certification



- Completed through mix of dual credit courses and articulation agreements
- Both credit and continuing education certifications
- There are many ways to take D2C courses:
 - On-Location, at a CCBC campus and online

D2C - Certificates and Certifications

Credit Programs

45 hr. Group Leader Certification

45 hr. Infant and Toddler Certification

90 hr. Early Childhood Certification

A+ Certificate

Accounting Certificate

AutoCAD Operator Certificate

Basic HVAC and Energy Technology Certificate

CAD Architecture Certificate

Certified Ethical Hacker CEH

Cisco Certified Network Associate (CCNA)

CompTIA Network+

CompTIA Security+

Computer-Aided Design

Flight Attendant Certificate

Introduction to Construction Methods Certificate

LCPI/CompTIA Linux+

Mobile Development Certification

Continuing Education Options

Central Services Technician

Certified Medical Administrative

Assistant (Medical Front Office, Billing,

and Coding)

Certified Nursing Assistant

Certified Nursing Asst. to NST

Child Care (Daycare, After-School and

Infant/Toddler Certification

Dental Assistant

Medical Assistant

Pharmacy Tech

Veterinary Assistant

HOW IT WORKS.....

2017-2018 Diploma to Career - D2C

Certified Ethical Hacker CEH Certification

Baltimore County Public Schools and Community College of Baltimore County

ALL BCPS STUDENTS ARE ELIGIBLE

Students need to complete the following courses.

COURSE #	COURSE TITLE	CREDITS EARNED	Security Pathway will be coursework for this certi Cisco Networking Acad could receive a waiver f
DCOM101	Introduction to Data Communications	3	✓ Waiver may be a
DCOM215	Ethical Hacking and Systems Defense	4	Remaining Cours
	TOTAL CREDITS:	7	TOTAL CREDITS REM

BCPS CTE PROGRAM

IT Cisco Networking Academy and IT Cisco Networking Academy-Cyber Security Pathway

CTE students who are currently enrolled in IT Cisco Networking Academy- Cyber e receiving the ification. The IT demy students for DCOM 101.

	✓ Waiver may be available	3
•	☐ Remaining Course	4
	TOTAL CREDITS REMAINING:	4

CCBC Pathways

Primary student success initiative at CCBC



CCBC's Pathways Aim to Provide:

- A structured multi-tiered orientation experience
- Contextualized academic success assignments in ACDV
- Clear instructional programs and degree sequences
- Proactive, on-going advising and career counseling
- Discussions of transfer and career from day one
- Activities to align programming with career and transfer success
- A common set of experiences/Cohort building
- Each student access to engaging and relevant pedagogy



BUSINESS, LAW, AND EDUCATION PATHWAY

- 10 DEGREES
- 4 TRANSFER PATTERNS
- 8 CERTIFICATES

TECHNOLOGY, ENGINEERING AND MATHEMATICS

- 21 DEGREES
- **62** CERTIFICATES

SCIENCE AND HEALTH CAREERS PATHWAY

- 12 DEGREES
- **10** TRANSFER PATTERNS
- 5 CERTIFICATES

HUMANITIES AND SOCIAL SCIENCES

- 1 DEGREES
- 6 TRANSFER PATTERNS
- 6 CERTIFICATES

ARTS PATHWAY

- 7 DEGREES
- 5 TRANSFER PATTERNS
- 5 CERTIFICATES

GENERAL STUDIES

- DEGREES
- 1 CERTIFICATE



www.ccbcmd.edu/pathways

Student Focused

Students desire structure.

They want to know:

- What courses they need to take to complete a degree.
- Where possible, the order in which courses should be completed.
- How will these courses transfer and to which institutions.
- How will this degree will help me land a job in my chosen career field.



Components of CCBC's Pathways

- Blackboard Organizations
- Revised and Expanded New Student Orientation
- Welcome Events
- Transfer Events
- Career Events
- Course Sequences
 - Embedding certifications
 - Connect with careers



Thank you

Questions?