



# EBHS MC



## College Pathways Program

**Dual-Enrollment Partnership Between East Brunswick Public Schools and Middlesex College**



# The EBHS|MC College Pathways Program



Dr. Michael Vinella, Principal  
East Brunswick High School

The EBHS learning community is proud of our tradition of successfully preparing our students for 21<sup>st</sup> Century College and Careers. **The College Pathways Program** will further enable our students to effectively transition to life beyond high school, through focused development of high school plans based on students' evolving interests, abilities and goals.

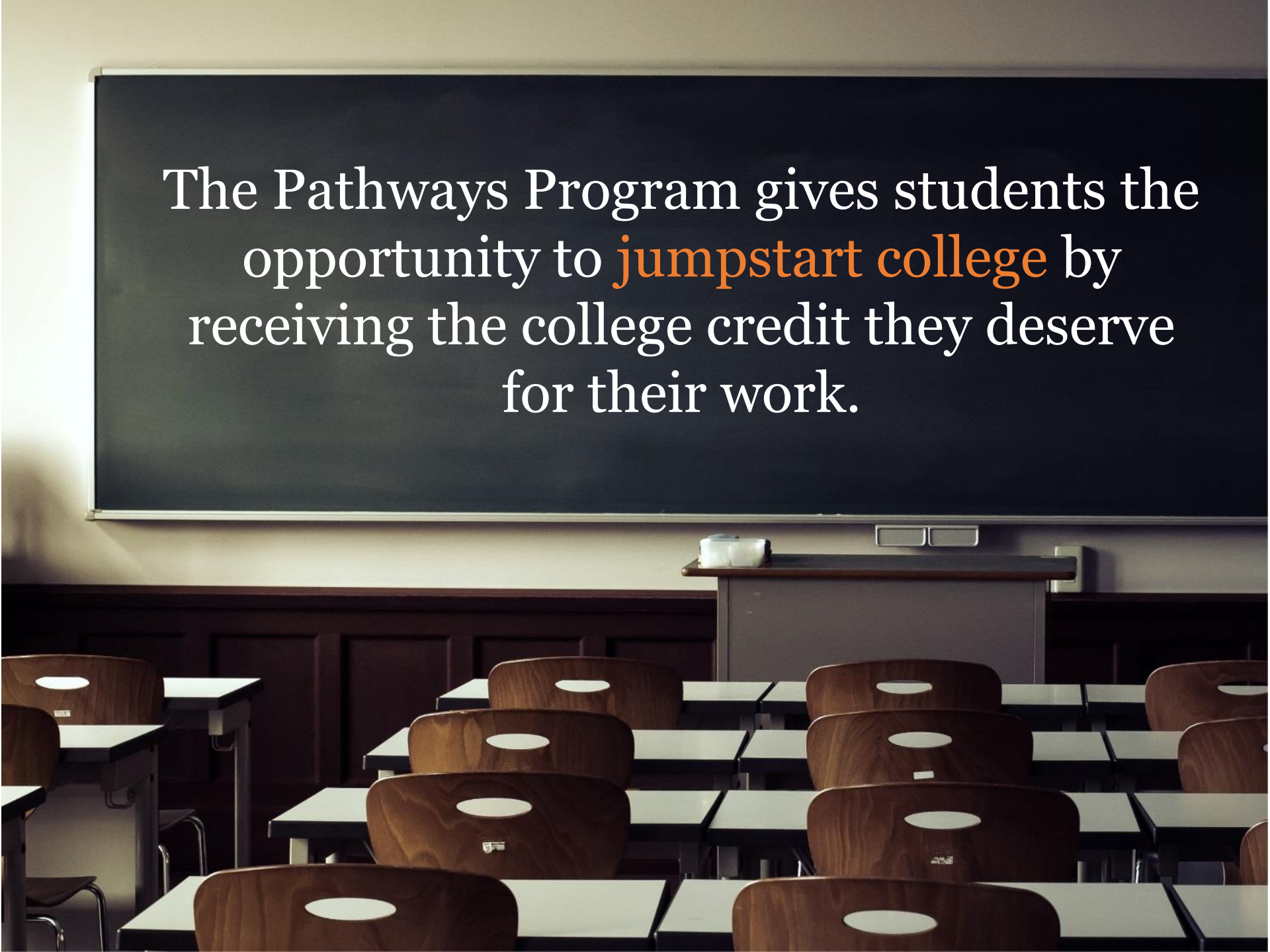
The **partnership between East Brunswick High School and Middlesex College** provides hundreds of our students the opportunity, at minimal cost, to jump start college by earning college credit for a single course or by completing an associate degree.

# Students become college-ready at different stages of their high school

- Post-high school graduation
- Some in their senior year
- Some in their junior year
- Some in their sophomore year





A photograph of a classroom. In the foreground, there are several rows of wooden chairs with white oval cutouts on the backrests, facing away from the camera. The chairs are arranged at white-topped desks. In the background, a large blackboard is mounted on the wall. The text is written on the blackboard in white serif font, with the words 'jumpstart college' in orange. Below the blackboard is a wooden ledge with a small white container and two electrical outlets. The walls are a light beige color.

The Pathways Program gives students the  
opportunity to **jumpstart college** by  
receiving the college credit they deserve  
for their work.

# The Pathways Program is Flexible.

Eligible students may opt to take:

- Three credits (single course)
- 15 credits (college semester)
- 30 credits (one year of college)
- Associate degree





# Two Pathways to Earn College Credit

## MC Dual Enrollment and High School Scholar Program

### **Pathway 1: Dual Enrollment**

The **Dual Enrollment** Program is for students to earn college credit for High School courses that they take at East Brunswick High School. Students **earn both college and High School credit** for these courses.

#### Overview:

- Students must be enrolled in an eligible course.
- There is no limit on the number of credits a student can take.
- Cost is \$135 per course.
- Students must have a “C” or better in course for credit.

### **Pathway 2: High School Scholar Program**

The **High School Scholars** Program is for students to earn college credit for a course in which they meet the prerequisite. Students **cannot earn High School credit** for a course taken through this pathway.

#### Overview:

- Students must be 15 years of age or older.
- Can take up to 8 college credits.
- Cost is \$135 per course.
- Application is Required.

The application process and requirements can be found on our website.





# The EBHS | MC College Pathways Program now includes over 40 MC courses for college credit

## English

- English Composition I & II

## Mathematics

- Analytic Geometry & Calculus I
- Analytic Geometry & Calculus II
- Analytic Geometry & Calculus III
- Statistics I

## World Language

- Elementary French I & II
- Intermediate French I & II
- Elementary Spanish I & II
- Intermediate Spanish I & II
- Elementary German I & II
- Intermediate German I & II
- Elementary Italian I & II
- Intermediate Italian I & II

## Technology

- Introduction to Computer Science using Java
- Object Oriented Programming using Java
- Computer Applications & Systems

## History/ Political Science

- Introductory Government & Politics
- Dimensions of Prejudice, Genocide & the Holocaust

## Science

- Anatomy & Physiology I & II
- General Chemistry I & II with Lab
- General Physics I & II with Lab
- General Biology I & II

## Business

- Financial Accounting

## Social Sciences

- United States National Government
- Introductory Psychology
- Dimensions of Prejudice, Genocide and Holocaust

## Art and Music

- Music Notation and Composition I & II

<u>High School Course</u>	<u>MC Course</u>		
Accounting 101 H	ACC 101 - Financial Accounting		
Anatomy & Physiology H	BIO 111/112 - Human Anatomy and Physiology I & II		
AP Biology	BIO 123/124 - General Biology I&II		
Chemistry H	CHM 121/125 and CHM 122/126 - General Chemistry I & II with Lab		
Physics H	PHY 123/125 and PHY 124/126 - Physics I&II with Lab		
AP Computer Science Principles	CSC 105 - Computer Applications and systems		
AP Computer Science	CSC 161 - Computer Science using Java and CSC 162 - Object Oriented Programming using Java		
English 12	ENG 121 - English Composition I		
College Writing	ENG 121 and 122 - English Composition I & II		
French V H	FRE 121 and 122 - Elementary French I &II		
French VI H*	FRE 221 and 222 - Intermediate French I & II		
AP French Language and Culture*	FRE 221 and 222 - Intermediate French I & II		
German V H	GER 121 and GER 122 - Elementary German I & II		
German VI H*	GER 221 and GER 222 - Intermediate German I & II		
AP German Language and Culture*	GER 221 and GER 222 - Intermediate German I & II		
Italian V H	ITA 121 and 122 - Elementary Italian I & II		
Italian VI H	ITA 221 and 222 - Intermediate Italian I & II		
AP Italian Language and Culture	ITA 221 and 222 - Intermediate Italian I & II		
Spanish V H	SPA 121 and 122 - Elementary Spanish I & II		
Spanish VI H*	SPA 221 & 222 - Intermediate Spanish I & II		
AP Spanish Language and Culture*	SPA 221 & 222 - Intermediate Spanish I & II		
Statistics H	MAT 123 - Statistics I		
Calculus H	MAT 131 - Analytic Geometry & Calculus I		
Calculus II H	MAT 132 - Analytic Geometry & Calculus III		
Calculus III H	MAT 233 - Analytic Geometry & Calculus III		
AP Music Theory	MUS 201 & MUS 202 - <music Notation and Composition I &II		
Institute for Political & Legal Ed.	POS 220 - US National Government		
Psychology II H	PSY 123 - Introductory Psychology		
Genocide in the Modern World	HIS 260 -Dimensions of Prejudice, Genocide		





- Dual-credit courses are comparable to specific MC courses taught on the college campus.
- East Brunswick High School dual-enrollment teachers hold coadjutant status as MC instructor.
- Students in eligible dual-enrollment courses can opt to receive credit in the fall and spring semester for courses in a two-course sequence.

**East Brunswick High School**  
**Full Year Course**

**1121 – Chemistry Honors**



**Middlesex College**  
**Fall Semester**

**CHM-121 General Chemistry & CHM-125  
Lab [4 Credits]**

**Spring Semester**

**CHM-122 General Chemistry & CHM-126  
Lab [4 Credits]**

# Question

Why choose Dual Enrollment or High School Scholars?



# Answer

Cost, Jump Starting College, Course Transferability and Flexibility

The cost for a 3 or 4 EBHS/MC dual credit course is **\$135**, far less than for any regular college course tuition. There is also no extra cost for **science laboratories**.

**Recommended Course Sequence for Liberal Arts Degree (Associate of Art)  
Designed to Transition to a Four-Year College  
Recommended Semester 1 Sequence at MC**

<b><u>Course at MC</u></b>	<b><u>Cost of course</u></b>	<b><u>Course offered at EBHS</u></b>	<b><u>Cost of course</u></b>
<b>ENG 121 English Composition 1 [3]</b>	<b>\$535.50 + Fees, Books, etc.</b>	<b>College Writing Honors English 12</b>	<b>\$135</b>
<b>GE Humanities -Language Elective (Any French, Spanish, Italian German Elementary or Intermediate Level) [3]</b>	<b>\$535.50 + Fees, Books, etc.</b>	<b>French, Spanish, Italian and German VI</b>  <b>French, Spanish, German AP Language and Culture</b>	<b>\$270</b>
<b>GE Mathematics Elective [3]</b>	<b>\$535.50 + Fees, Books, etc.</b>	<b>One of the following: Statistics I Calculus I Calculus II Calculus III</b>	<b>\$135</b>





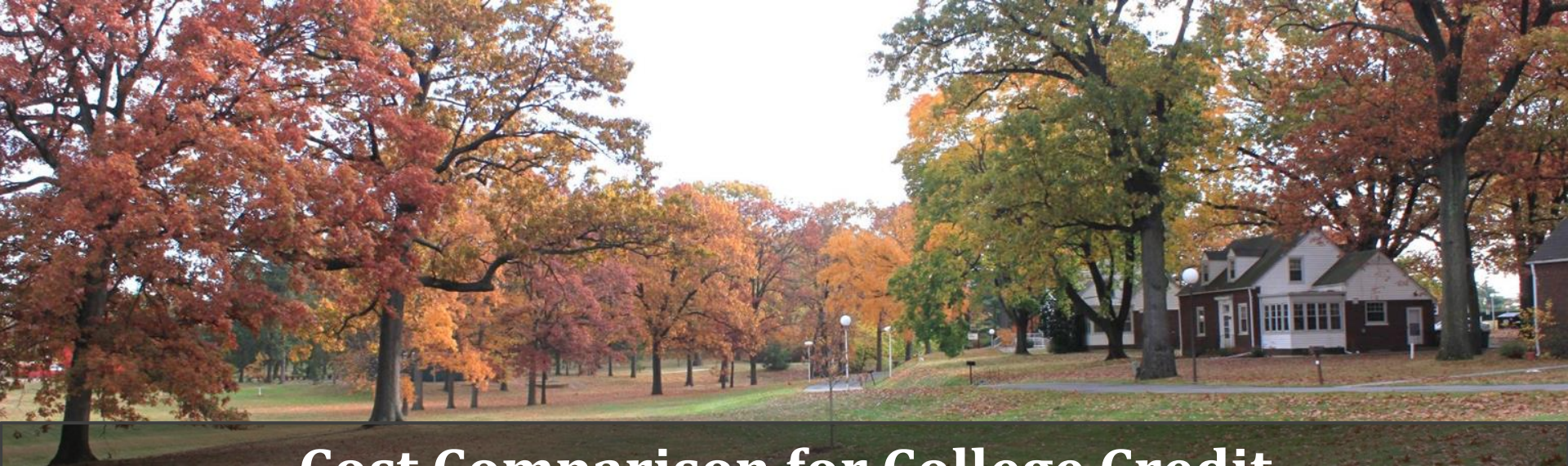
## **Cost of College for Recommended Sequence**

**Cost of MC**

**\$2,142 + Fees + Books, etc.**

**Cost of Dual Enrollment**

**\$540**



## Cost Comparison for College Credit

College/Program	Cost per 3-credit course
The College of New Jersey	\$1,503 + Fees, Books, etc.
Rutgers University	\$1,323 + Fees, Books, etc.
Kean University	\$1,918 + Fees, Books, etc.
Middlesex College (on-campus)	\$535 + Fees, Books, etc.
<b>EBHS   MC Dual Enrollment Program</b>	<b>\$135 (no additional fees)</b>

*The EBHS/MC Dual-Enrollment Program is not eligible for financial aid*



# Question

**Will colleges accept transfer credits from MC?**

# Answer

**Surveys of our graduates show in the past colleges in New Jersey and across the country accepted the MC college credits; with many of our graduates jump-starting a semester or even a year of college.**

**However, there is no guarantee that every college will accept credit for every course. The website to review transferability is posted on our website.**



## Question

**Do Colleges accept both Dual Enrollment and Advanced Placement Credits?**



## Answer

**Typically, colleges do not accept both. It is recommended that students consider both the Dual Enrollment and AP options when planning for college credits.**

# Question

**Is the course harder or require additional work if students take it for college credit?**

# Answer

- **No. There is no difference in workload or rigor.**
- **The course requirements do not differ based on registration for credits.**

# Question

**Is the course harder or require additional work if students take it for college credit?**

# Answer

- Please note that a student's Individualized Education Plan will not be impacted by the Dual Enrollment Program. Students will still be entitled to all modifications and accommodations in their courses.



## Question

What does it mean to take a dual-enrollment course?

## Answer

- Students receive high school credit for the course, which appears on their high school transcript under the EBHS course name.
- Students who opt to pay tuition for the college course, receive college credit and a college transcript showing the equivalent MC course name.
- The final grade that students receive in their HS course will be the grade for the college course.

# Question

If students are enrolled in a dual-enrollment qualified course, do they have to take the college credits?

# Answer

No. Registering for college credit is optional.

## Question

How and when do students register for college credit?

## Answer

**Student Registration at EBHS:**

- **Fall Registration**
- **Spring Registration**

**Students must complete the full registration process and payment in order to confirm their enrollment.**





# Registration and FERPA

## FERPA

The Family Educational Rights and Privacy Act (FERPA) (20 U.S.C. § 1232g; 34 CFR Part 99) is a Federal law that protects the privacy of student education records. The law applies to all schools that receive funds under an applicable program of the U.S. Department of Education.

FERPA gives parents certain rights with respect to their children's education records. These rights transfer to the student when he or she reaches the age of 18 or attends a school beyond the high school level. Students to whom the rights have transferred are "eligible students."



# Registration and FERPA

## What does FERPA mean for Dual Enrollment?

- All students who apply to and complete the registration process for Middlesex College must do so on their own.
- Having parents/guardians complete the application for students can cause a delay, which may result in failure to register.
- Students should contact Middlesex College using their EBNet account.



# Deadlines and Contact Information

## Registration Deadline

**Application Deadlines will be announced via email, our College Pathways website and the Morning Announcements at East Brunswick High School.**

**All Deadlines are final. No application or registration will be accepted after the indicated dates.**



# Question

When can I expect to see a transcript?



# Answer

Transcripts can be requested directly from the Middlesex College student portal.

Grades are posted based on the Middlesex College grading scale.

## Question

Does East Brunswick offer Dual Enrollment for any other schools other than Middlesex College?



## Answer

East Brunswick offers students in the College Writing Honors course at East Brunswick High School the opportunity to purchase credits through Rutgers University.

At Rutgers, students can purchase the Expository Writing 101 course, which will be placed on a Rutgers Transcript.



## Question

**Does East Brunswick offer Dual Enrollment for any other schools other than Middlesex College?**



## Answer

**East Brunswick offers students in the College AP US History and AP Psychology courses credits through TCNJ. Each course is 4 credits.**







<https://www.ebnet.org/Page/13484>

# East Brunswick Public Schools

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Jamie Kinard  
Supervisor of Alternative Programs



To navigate to the website:

1. [www.ebnet.org](http://www.ebnet.org)
2. Our Schools
3. East Brunswick High School
4. Counseling
5. EBHS/MC College Pathways Program

# East Brunswick Public Schools

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# The MIDDLESEX COLLEGE Opportunity

LIBERAL ARTS			
Liberal Arts - General (66 credits)			
Program	Middlesex County College Courses	East Brunswick High School Courses Eligible for College Credits	Total Credits Possible
<b>The Match between MCC College Courses and East Brunswick High School Courses</b>			
<b>Communication - Credits 9</b>	<p>ENG-121 - English Composition I [1]</p> <p>ENG-122 - English Composition II [1]</p> <p>ENG-124 - Fundamentals of Public Speaking [1]</p> <p>ENG-125 - Fundamentals of Public Speaking II [1]</p>	<p>Communication</p> <p>1809 College Writing II</p> <p>1808 Public Speaking II</p>	<p>9</p>
<b>History Euro course sequence Credits 6</b>	<p>HIS-130 - World History I [3] AND</p> <p>HIS-132 - World History II [3] OR</p>	<p>World History I (proposed for 2019-20)</p>	<p>6</p>
<b>Humanities - Credits 9</b>	<p>FRS-121/222 Elementary French I [3] &amp; II [3], SPA-121/222 Elementary Spanish I [3] &amp; II [3], GER-121/222 Elementary German I [3] &amp; II [3], ITA-121/222 Elementary Italian I [3] &amp; II [3] OR</p> <p>FRS-221/222 Intermediate French I [3] &amp; II [3], SPA-221/222 Intermediate Spanish I [3] &amp; II [3], GER-221/222 Intermediate German I [3] &amp; II [3], ITA-221/222 Intermediate Italian I [3] &amp; II [3]</p>	<p>French V/H, Spanish V/H, German V/H, Italian V/H</p> <p>AP French, AP Spanish, AP German, AP Italian, AP French V/H, Spanish V/H, German V/H, Italian V/H</p>	<p>6</p>
<b>Mathematics - Credits 6</b>	<p>MAA-121/222 Elementary Mathematics I [3] &amp; II [3] OR</p> <p>MAA-123/223 Intermediate Mathematics I [3] &amp; II [3] OR</p>	<p>Math, Science and Technology</p> <p>AP Computer Science</p> <p>AP Computer Science Principles</p>	<p>6</p>
<b>Science - Credits 6</b>	<p>BIO-121 General Biology I [3] &amp; BIO-122 General Biology II [3] OR</p> <p>BIO-123 General Chemistry I [3] &amp; BIO-124 General Chemistry II [3] OR</p>	<p>Chemistry I, Physics I, AP Biology/Human Anatomy &amp; Physiology I</p> <p>Chemistry II, Physics II, AP Biology/Human Anatomy &amp; Physiology II</p>	<p>6</p>
<b>Social Science - Credits 6</b>	<p>POL-121 Introduction to Government and Politics I [3] &amp; POL-122 Introduction to Government and Politics II [3] OR</p> <p>POL-123 Introduction to Sociology I [3] &amp; POL-124 Introduction to Sociology II [3] OR</p>	<p>Psychology</p> <p>Social Science</p>	<p>6</p>
<b>Physical/Health Education - Credits 3</b>	<p>PE-121 Introduction to Physical Education I [3] &amp; PE-122 Introduction to Physical Education II [3] OR</p>	<p>Physical/Health Education</p>	<p>3</p>
<b>Liberal Arts Business - Credits 12</b>	<p>ACC-121 Managerial Accounting I [3] &amp; ACC-122 Managerial Accounting II [3] OR</p> <p>ECO-121 Principles of Economics I [3] &amp; ECO-122 Principles of Economics II [3] OR</p>	<p>Liberal Arts Business</p>	<p>12</p>
<b>TOTAL Credits Associate of Arts - Liberal Arts - General</b>			<b>66-68</b>

BUSINESS			
Liberal Arts - Business (66 credits)			
Program	Middlesex County College Courses	East Brunswick High School Courses Eligible for College Credits	Total Credits Possible
<b>The Match between MCC College Courses and East Brunswick High School Courses</b>			
<b>Communication - Credits 9</b>	<p>ENG-121 - English Composition I [1]</p> <p>ENG-122 - English Composition II [1]</p> <p>ENG-124 - Fundamentals of Public Speaking I [1]</p> <p>ENG-125 - Fundamentals of Public Speaking II [1]</p>	<p>Communication</p> <p>College Writing II</p> <p>Public Speaking II</p>	<p>9</p>
<b>History Euro course sequence Credits 6</b>	<p>HIS-130 - World History I [3] AND</p> <p>HIS-132 - World History II [3] OR</p>	<p>World History I (proposed for 2019-20)</p>	<p>6</p>
<b>Humanities - Credits 9</b>	<p>FRS-121/222 Elementary French I [3] &amp; II [3], SPA-121/222 Elementary Spanish I [3] &amp; II [3], GER-121/222 Elementary German I [3] &amp; II [3], ITA-121/222 Elementary Italian I [3] &amp; II [3] OR</p> <p>FRS-221/222 Intermediate French I [3] &amp; II [3], SPA-221/222 Intermediate Spanish I [3] &amp; II [3], GER-221/222 Intermediate German I [3] &amp; II [3], ITA-221/222 Intermediate Italian I [3] &amp; II [3]</p>	<p>French V/H, Spanish V/H, German V/H, Italian V/H, AP French, AP Spanish, AP German, AP Italian, French V/H, Spanish V/H, German V/H, Italian V/H</p>	<p>6</p>
<b>Mathematics - Credits 6</b>	<p>MAA-121/222 Elementary Mathematics I [3] &amp; II [3] OR</p> <p>MAA-123/223 Intermediate Mathematics I [3] &amp; II [3] OR</p>	<p>Math, Science and Technology</p> <p>AP Computer Science</p> <p>AP Computer Science Principles</p>	<p>6</p>
<b>Science - Credits 6</b>	<p>BIO-121 General Biology I [3] &amp; BIO-122 General Biology II [3] OR</p> <p>BIO-123 General Chemistry I [3] &amp; BIO-124 General Chemistry II [3] OR</p>	<p>Chemistry I, Physics I, AP Biology/Human Anatomy &amp; Physiology I</p> <p>Chemistry II, Physics II, AP Biology/Human Anatomy &amp; Physiology II</p>	<p>6</p>
<b>Social Science - Credits 6</b>	<p>POL-121 Introduction to Government and Politics I [3] &amp; POL-122 Introduction to Government and Politics II [3] OR</p> <p>POL-123 Introduction to Sociology I [3] &amp; POL-124 Introduction to Sociology II [3] OR</p>	<p>Psychology</p> <p>Social Science</p>	<p>6</p>
<b>Physical/Health Education - Credits 3</b>	<p>PE-121 Introduction to Physical Education I [3] &amp; PE-122 Introduction to Physical Education II [3] OR</p>	<p>Physical/Health Education</p>	<p>3</p>
<b>Liberal Arts Business - Credits 12</b>	<p>ACC-121 Managerial Accounting I [3] &amp; ACC-122 Managerial Accounting II [3] OR</p> <p>ECO-121 Principles of Economics I [3] &amp; ECO-122 Principles of Economics II [3] OR</p>	<p>Liberal Arts Business</p>	<p>12</p>
<b>TOTAL Credits Liberal Arts - Business</b>			<b>62</b>

BIOLOGY TRANSFER			
MCC Biology Science Transfer Associate of Science Degree (61-66 credits)			
Program	Middlesex County College Courses	East Brunswick High School Courses Eligible for College Credits	Total Credits Possible
<b>The Match between MCC College Courses and East Brunswick High School Courses</b>			
<b>Communication - Credits 6</b>	<p>ENG-121 - English Composition I [1]</p> <p>ENG-122 - English Composition II [1]</p>	<p>Communication</p> <p>College Writing II</p>	<p>6</p>
<b>Technology - Credits 3</b>	<p>CSC-121 Computer Science I [3] OR</p> <p>CSC-122 Object Oriented Programming [3] OR</p>	<p>Technology</p> <p>AP Computer Science</p>	<p>3</p>
<b>Mathematics - Credits 6</b>	<p>MAA-121/222 Elementary Mathematics I [3] &amp; II [3] OR</p> <p>MAA-123/223 Intermediate Mathematics I [3] &amp; II [3] OR</p>	<p>Mathematics</p> <p>Calculus I, Calculus II</p>	<p>6</p>
<b>Science - Credits 28</b>	<p>BIO-121 General Biology I [3] &amp; BIO-122 General Biology II [3] OR</p> <p>BIO-123 General Chemistry I [3] &amp; BIO-124 General Chemistry II [3] OR</p> <p>PHY-121 General Physics I [3] &amp; PHY-122 General Physics II [3] OR</p> <p>PHY-123 General Physics I Lab [3] &amp; PHY-124 General Physics II Lab [3] OR</p>	<p>Science</p> <p>Chemistry I, Physics I, AP Biology</p>	<p>28</p>
<b>Biology Elective - Credits 4</b>	<p>BIO-221 Microbiology [3] &amp; BIO-222 [3] OR</p>	<p>Biology</p>	<p>4</p>
<b>Social Science - Credits 3</b>	<p>POL-121 Introduction to Government and Politics I [3] &amp; POL-122 Introduction to Government and Politics II [3] OR</p>	<p>Social Science or Humanities</p>	<p>3</p>
<b>Physical/Health Education - Credits 3</b>	<p>PE-121 Introduction to Physical Education I [3] &amp; PE-122 Introduction to Physical Education II [3] OR</p>	<p>Physical/Health Education</p>	<p>3</p>
<b>Liberal Arts Business - Credits 12</b>	<p>ACC-121 Managerial Accounting I [3] &amp; ACC-122 Managerial Accounting II [3] OR</p> <p>ECO-121 Principles of Economics I [3] &amp; ECO-122 Principles of Economics II [3] OR</p>	<p>Liberal Arts Business</p>	<p>12</p>
<b>TOTAL Credits Biology Science Transfer Associate</b>			<b>62-63</b>

Over 100 Degrees and Certificates





# Contact Information

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