

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA
OFFICE OF THE SUPERINTENDENT

ROBERT W. RUNCIE
SUPERINTENDENT OF SCHOOLS

July 18, 2018

TO: School Board Members

FROM: Maurice L. Woods *MLW*
Chief Strategy & Operations Officer

VIA: Robert W. Runcie *for Runcie*
Superintendent of Schools

SUBJECT: **REVISION TO EE-2, RECOMMENDATION TO APPROVE AMENDMENTS AND RENEWAL – 58-104V – DUAL ENROLLMENT ARTICULATION AND COLLEGIATE HIGH SCHOOL AGREEMENTS WITH BROWARD COLLEGE, FOR THE JULY 24, 2018, REGULAR SCHOOL BOARD MEETING**

A revision was made to EE-2, Recommendation to Approve Amendments and Renewal – 58-104V – Dual Enrollment Articulation and Collegiate High School Agreements with Broward College, for the July 24, 2018, Regular School Board Meeting.

Exhibits:

- Added Agreement

RWR/MLW/MCC:bm

cc: Senior Leadership Team

FIRST AMENDMENT TO AGREEMENT

THIS FIRST AMENDMENT TO AGREEMENT is made and entered into as of this ____ day of _____, 20 ____, by and between

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA
(hereinafter referred to as “SBBC”),
a body corporate and political subdivision of the State of Florida,
whose principal place of business is
600 Southeast Third Avenue, Fort Lauderdale, Florida 33301

and

THE DISTRICT BOARD OF TRUSTEES OF BROWARD COLLEGE, FLORIDA
(hereinafter referred to as “BC”),
a body corporate and political subdivision of the State of Florida,
having its principal place of business at
225 East Las Olas Blvd, Fort Lauderdale, Florida 33301

WHEREAS, SBBC and BC (collectively, the “Parties”) entered into a Collegiate High School Agreement dated June 27, 2017 (hereafter referred as “Agreement”); and

WHEREAS, the Parties are required by Section 1007.273, Florida Statutes to enter into the Agreement, which outlines how the Parties will partner to establish a Collegiate High School, College Academy @ BC, to district school students,

WHEREAS, the parties mutually desire to amend certain provisions of the Agreement.

NOW, THEREFORE, in consideration of the premises and of the mutual covenants contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties hereby agree as follows:

1.01 **Recitals**. The Parties agree that the foregoing recitals are true and correct and that such recitals are incorporated herein by reference.

1.02 **Term of Agreement**. Pursuant to Article 2.01 of the Agreement, the term of the Agreement is hereby extended from August 1, 2018 through July 31, 2019, unless terminated earlier pursuant to Article 3.05 of the Agreement.

1.03 **Amended Provisions**. The Parties hereby agree to the following amendments to the Agreement:

The following appendices shall replace the respective appendices referenced in the Agreement:

- **Appendix A** – General Education Requirements 20191
- **Appendix B** – College Academy Student Performance Contract 18-19

The following shall be deleted from the Agreement:

- Article 3.10 **Student Records.**
- **Appendix C**

The following provisions -2.04, 2.08, 2.09, 2.17, and 2.18- shall replace the respective provisions in the Agreement, by interlineation, as follows:

2.04 **Delineation of Courses.** Students select courses from the BC course dictionary. Course selections must include the required general education courses for an Associate of Arts degree (**Appendix A**). Students are subject to the general education requirements for the catalog year in which they become degree seeking at Broward College and will be advised accordingly.

The language arts curriculum offers both structure and choice. Students take English Composition 1 and 2 and Introduction to Literature as part of their required program. Students may also select additional language arts/humanities courses to fulfill elective requirements including Creative Writing, Professional Technical Writing, American Literature and British Literature. Emphasis is on shared inquiry into literature, writing and grammar, and vocabulary development. Students do formal and informal writing including literary critical analysis as well as completing a research paper. They are introduced to MLA documentation as a precursor to the writing requirements for the skills needed in all their college classes. Research skills, including using the library, Internet and electronic databases provide the foundation for presentations. The pace and depth of study is at the college level and utilizes writing labs provided by the college to remediate and provide enrichment. The English department assigns summer reading for current and prospective students who are part of the opening of school activities.

The CA @ BC social studies sequence begins with juniors taking six credits of United States History. The American History class is distinguished by real time research, examination of primary sources, and team projects on historical and contemporary issues. In the senior year, students take dual enrollment courses in National Government and Macroeconomics in which debate, lecture, and small group projects are a part of the instructional methods.

The mathematics sequence is tailored to individual needs, major and interest of the student. Placement test scores and prerequisite requirements guide the mathematics curriculum. Students enroll in College Algebra, but may test into an accelerated five

credit dual enrollment class, combining the study of Pre-calculus and Trigonometry. Students interested in STEM fields may progress through Differential Equations and Calculus III. The instructors of the mathematics curriculum are specialists in their field all having advanced degrees. The instructional methods used by instructors include face-to-face instruction, hands on manipulatives, cooperative groups, notes posted to Desire to Learn (D2L) from class lectures, and computer aided instruction through online math labs. Faculty maintain office hours to be available to their students for questions and assistance. Students may have access to tutoring via the BC Math Lab and the BC STEM Lab at no cost.

Students generally begin the science curriculum during the second semester, choosing from over twenty science courses. CA @ BC students interested in STEM majors generally begin their science studies taking Chemistry 1040. Students with a high school background in chemistry may take the more challenging and faster paced Chemistry 1045. Courses available include a wide diversity of college biological and physical science courses generally unavailable in traditional high schools including advanced physics, organic chemistry, astronomy and advanced biology. The rigorous science curriculum offers high school students the use of state of the art facilities, including the planetarium to enhance their study of astronomy, and the opportunity to use instruments and techniques during the required laboratory component.

Humanities classes including art and foreign language are also taken with BC professors. Students select from a variety of courses in fine and performing arts, including pottery, painting, photography, dance, music, and theater. STEM students are encouraged to select a course in philosophy, ethics, or logic. A two-year foreign language requirement can be met through Spanish, American Sign Language, or the many language programs offered in the college curriculum. Students may also enroll in the third and fourth level of language courses after conferencing with the department chair. (Sample junior and senior schedule within Student Performance Contract – **Appendix B**).

2.08 **Eligibility and Enrollment Process.** Students begin their application process with the CA @ BC in January, of their sophomore year, and come from public, private and home school settings. All CA @ BC students must reside in Broward County. Students may review the eligibility criteria at the CA @ BC website (<http://collegeacademy.browardschools.com/>) or attend the annual information sessions where the eligibility criteria are discussed.

- A. **Eligibility Criteria - Part I: Initial Screening**
- 1) Sophomore status at time of application
 - 2) Earned a minimum unweighted 3.25 GPA at time of application
 - 3) Exemplary attendance, conduct, grades, and behavioral history at the time of application

B. Eligibility Criteria - Part 2: Testing Requirements

Pass all subtests of the Postsecondary Education Readiness Test (PERT) or SAT/ACT with the minimum scores required to place in college level courses (College Algebra and English Composition 1 or higher).

C. Eligibility Criteria - Part 3: Continue to Meet Admissions Criteria

Applicants that meet the initial criteria and submit passing scores by the posted deadline will be placed into the qualified applicant pool. Should the number of qualified applicants exceed the number of available seats, a random selection process will take place once the deadline for testing has passed. Students selected through this process will be offered admission. The remaining students will be offered admissions as seats become available [waitlist].

2.09 **Application/Enrollment Process.**

A. Part 1: Initial Application & Screening

- 1) The CA @ BC accepts applications once a year. The application is online at <http://collegeacademy.browardschools.com>. The application window is open from January through mid-February. All communication and forms are processed via the online application. Applicants must check the status of their application online throughout the admission process for updates. It is the responsibility of the applicant to meet all deadlines.
- 2) Applicants, with their parents, complete an online application. Completed online applications will be reviewed and statuses updated to reflect if the student has or has not met the initial eligibility requirements. Applicants' educational records must be available for review within five days of the submission of the application.

B. Part 2: Testing

Students' online application statuses will be updated to reflect that they have met or have not met the initial screening requirements within ten days of submission. Incomplete applications will not be screened. Students who have met the initial screening criteria will have an opportunity to take the PERT test or submit passing scores from the PERT/ACT/SAT. Students will receive one free PERT test ticket during the application & testing window. Students may take the PERT once during the admission window.

- 1) Take the Postsecondary Education Readiness Test (PERT) **or** submit SAT/ACT scores that meet admissions requirements by

the deadline. Students who have qualifying SAT/ACT/PERT scores ***do not*** have to take the PERT.

- 2) BC will communicate scores to CA if you test at BC. CA will only accept official PERT score reports.
- 3) Submit PERT, SAT, or ACT scores by deadline
Testing centers will have high demand. It is the responsibility of the applicant to test in a timely manner to meet testing deadline.

C. Part 3: Admission Status: Notifications and Responses

- 1) Students who meet testing requirements are placed in the qualified applicant pool and will be admitted unless the number of qualified applicants exceeds the number of available seats. If this occurs, a random selection process will be utilized once the deadline for testing has passed. Students selected through this process will be offered admission. The remaining students will be offered admission as seats become available [waitlist]. A waitlist is maintained throughout the summer and dismissed once the regular public school year begins.
- 2) Students who are offered admission must accept online by the specified deadline. Failure to respond by the deadline will be interpreted as a decline of the admissions offer.

D. Part 4: Enrollment Process

- 1) Applicants accept admission by completing a BC Application online. Students who have a BC ID number do not need to reapply.
- 2) Once the applicant has a BC ID number, the applicant must submit an Enrollment form online to the CA @ BC.
- 3) Admitted students will be scheduled for a two hour registration session with the BC and CA @ BC advisors.
- 4) Registration takes place in April.
- 5) During Registration students will select their Term 1 classes.
- 6) A parent or guardian must attend registration with the student.

E. Part 5: Enrollment Process

- 1) Registration Session - Students meet with advisors and select Term 1 classes.
- 2) Student Orientation - Students attend an orientation conducted by CA @ BC students. Orientation consists of a meet and greet for students and parents, a campus tour, transition activities, and textbook pickup.

2.17 **SBBC Disclosure of Education Records.**

A. SBBC shall provide BC with the records listed in 2.17 (B) for the purpose of SBBC District School students to meet qualifications for

enrollment, and for SBBC and BC to provide ongoing academic advisement in dual enrollment course options and progression in dual enrollment courses at BC.

- B. SBBC shall provide BC with the following education records:
- 1) High School Transcript, Unweighted High School Grade Point Average (GPA); and
 - 2) either PSAT, SAT, ACT, Advanced Placement (AP) or Postsecondary Education Readiness Test (PERT) test scores

C. SBBC shall obtain written consent from each student's parent/guardian or student age 18 or older prior to disclosing education records to BC pursuant to this agreement.

2.18 **Confidentiality of Education Records**

A. Notwithstanding any provision to the contrary within this Agreement, SBBC and BC shall:

- 1) fully comply with the requirements of Sections 1002.22, 1002.221, and 1002.222, Florida Statutes; the Family Educational Rights and Privacy Act, 20 U.S.C § 1232g (FERPA) and its implementing regulations (34 C.F.R. Part 99), and any other state or federal law or regulation regarding the confidentiality of student information and records;
- 2) hold any education records in strict confidence and not use or redisclose same except as required by this Agreement or as required or permitted by law unless the parent of each student or a student age 18 or older whose education records are to be shared provides prior written consent for their release;
- 3) ensure that, at all times, all of its employees who have access to any education records during the term of their employment shall abide strictly by its obligations under this Agreement, and that access to education records is limited only to its employees that require the information to carry out the responsibilities under this Agreement and shall provide said list of employees to SBBC or BC upon request;
- 4) safeguard each education record through administrative, physical and technological standards to ensure that adequate controls are in place to protect the education records and information in accordance with FERPA's privacy requirements;
- 5) utilize the education records solely for the purposes of providing products and services as contemplated under this Agreement; and shall not share, publish, sell, distribute, target advertise, or display education records to any third party;
- 6) upon each party's discovery of a breach of confidentiality of education records, notify the other party. For SBBC: by telephone

at 754-321-0300 (Manager, Information Security), and 754-321-1900 (Privacy Officer), and email at privacy@browardschools.com; For BC: Office of the General Counsel 954-201-7639;

7) take all necessary notification steps as may be required by federal and Florida law, including, but not limited to, those required by Section 501.171, Florida Statutes;

8) fully cooperate with appropriate SBBC and BC staff, including a Privacy Officer and/or Information Technology staff to resolve any privacy investigations and concerns in a timely manner;

9) prepare and distribute, at its own cost, any and all required breach notifications, under federal and Florida Law, or reimburse SBBC/BC any direct costs incurred by SBBC/BC for doing so, including, but not limited to, those required by Section 501.171, Florida Statutes;

10) be responsible for any fines or penalties for the respective party's failure to meet breach notice requirements pursuant to federal and/or Florida law;

11) provide each other with the name and contact information of its employee who shall serve as SBBC or BC's primary security contact and shall be available to assist SBBC or BC in resolving obligations associated with a security breach of confidentiality of education records; and

12) securely erase education records from any media once that media equipment is no longer in use or is to be disposed; secure erasure will be deemed the deletion of the education records using a single pass overwrite Secure Erase (Windows) or Wipe (Unix).

B. All SBBC education records shall remain the property of SBBC, and any party contracting with SBBC serves solely as custodian of such information pursuant to this Agreement and claims no ownership or property rights thereto and, upon termination of this Agreement shall, at SBBC's request, return to SBBC or dispose of the education records in compliance with the applicable Florida Retention Schedules and provide SBBC with a written acknowledgment of said disposition.

C. All BC education records shall remain the property of BC, and any party contracting with BC serves solely as custodian of such information pursuant to this Agreement and claims no ownership or property rights thereto and, upon termination of this Agreement shall, at BC's request, return to BC or dispose of the education records in compliance with the applicable Florida Retention Schedules and provide BC with a written acknowledgment of said disposition.

1.04 **Order of Precedence among Agreement Documents.** In the event of conflict between the provisions of the Agreement and the provisions contained herein, the provisions of the following documents shall take precedence in this order:

- a) this First Amendment to Agreement; and

b) the Agreement.

1.05 **Other Provisions Remain in Force.** Except as expressly provided herein, all other portions of the Agreement remain in full force and effect.

1.06 **Authority for this First Amendment.** Each person signing this First Amendment to Agreement on behalf of either party individually warrants that he or she has full legal power to execute this First Amendment to Agreement on behalf of the party for whom he or she is signing, and to bind and obligate such party with respect to all provisions contained in this First Amendment to Agreement.

IN WITNESS WHEREOF, the Parties hereto have made and executed this First Amendment to Agreement on the date first above written.

[THIS SPACE IS INTENTIONALLY LEFT BLANK; SIGNATURE PAGES FOLLOW]

FOR SBBC

(Corporate Seal)

THE SCHOOL BOARD OF BROWARD
COUNTY, FLORIDA

ATTEST:

By _____
Nora Rupert, Chair

Robert W. Runcie, Superintendent of Schools

Approved as to Form and Legal Content:



Digitally signed by Kathelyn Jacques-Adams, Esq. -
kathelyn.jacques-adams@gbrowardschools.com
Reason: The District Board of Trustees of Broward
College, Florida - First Amendment - Collegiate
High School
Date: 2018.07.19 08:11:35 -04'00'

Office of the General Counsel

FOR BC

(Corporate Seal)

THE DISTRICT BOARD OF TRUSTEES OF
BROWARD COLLEGE, FLORIDA

ATTEST:

By _____
Signature

, Secretary

Printed Name: _____

-OR-

Title: _____

Witness

Witness

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of
_____, 20__ by _____ of

Name of Person

_____ on behalf of the corporation/agency. He/She is personally known
to me or produced _____ as identification and did/did not first
take an oath. _____
Type of Identification

My Commission Expires:

Signature – Notary Public

(SEAL)

Printed Name of Notary

Notary's Commission No.

Updated: 3/22/18

AREA 1 COMMUNICATIONS (9 CREDITS)

Take ENC 1101 and ENC 1102 and either SPC 1024 or SPC 1608
CORE

ENC1101 Composition I (W) (C)	3
OTHER COMPOSITION	
ENC 1102 Composition II (W) (C)	3

SPEECH COMMUNICATIONS

SPC 1024 Intro to Speech Communication	3
SPC 1608 Intro to Public Speaking	3

AREA 2 HUMANITIES (6 CREDITS)

Take two courses from different groups or sub-groups. At least one of the courses must be from the Core list. Both courses can be from the Core list.

CORE

ARH 2000 Art Appreciation (W) (I)	3
LIT 2000 Introduction to Literature (W) (I)	3
MUL 2010 Music Appreciation (I)	3
PHI 2010 Introduction to Philosophy (W) (I)	3
THE 2000 Theatre Appreciation (I)	3
HUM 1020 Foundations of the Humanities (W) (I)	3

NON-CORE

GROUP 1 LITERATURE

AML 2010 American Lit Colonial to 1900 (W) (I) (C)	3
AML 2020 American Lit 1900 to the present (W) (I) (C)	3
AML 2600 African American Lit (W) (I)	3
AML 2631 US Hispanic American Literature (W) (I)	3
ENG 2101 Film as Literature (W) (I)	3
ENL 2012 British Literature to 1798 (W) (I) (C)	3
ENL 2022 British Literature since 1798 (W) (I) (C)	3
ENL 2330 Intro to Shakespeare (W) (I)	3
LIT 2020 Introduction to the Short Story (W) (I)	3
LIT 2030 Introduction to Poetry (W) (I)	3
LIT 2110 World Lit through the Renaissance (W) (I)	3
LIT 2120 World Lit Renaissance to the Present (W) (I)	3
LIT 2190 Caribbean Literature (W) (I)	3
LIT 2310 Literature of the Supernatural & Sci Fi (W) (I)	3

GROUP 2 FOREIGN LANGUAGES

ASL 2160 American Sign Language III (I)	4
FRE 2220 Intermediate French I (I)	4
GER 2220 Intermediate German I (I)	4
HBR 2220 Intermediate Hebrew I (I)	4
ITA 2220 Intermediate Italian (I)	4
SPN 2220 Intermediate Spanish I (I)	4
SPN 2201 Intermediate Spanish II (I)	4
SPN 2340 Beginning Spanish for Spanish Speakers (I)	4

GROUP 3a VISUAL AND PERFORMING ART: ART

ARH 2050 World Art History: Prehistoric to Gothic (W) (I)	3
ARH 2051 Art History: Renaissance to Modern (W) (I)	3

GROUP 3b VISUAL AND PERFORMING ART: MUSIC

MUH 2019 Development of American Popular Music (I)	3
MUH 2111 Music History & Literature I: Medieval to Classical (I)	3
MUH 2112 Music History & Literature II: Romantic to Modern (I)	3
MUT 1001 Fundamentals of Music (I)	3

GROUP 3c VISUAL AND PERFORMING ART: OTHER

DAN 2100 Dance Appreciation (W) (I)	3
FIL 2000 Film Appreciation (W) (I)	3
THE 2300 Survey of Dramatic Literature (W) (I)	3

GROUP 4 ARCHITECTURE

ARC 1701 Survey of Architectural History (W) (I)	3
ARC 2201 Theory of Architecture (W) (I)	3

GROUP 5 PHILOSOPHY

PHI 1100 Introduction to Logic (W)	3
PHI 2600 Introduction to Ethics (W) (I)	3

GROUP 6 RELIGION

REL 2000 Introduction to the Study of Religion (W) (I)	3
REL 2300 World Religions (W) (I)	3

AREA 3 SOCIAL/BEHAVIORAL SCIENCES (6 CREDITS)

Take one Social Science and one Behavioral Science. At least one course must be from the Core list. Both courses can be from the Core list.

CORE

GROUP 1 SOCIAL SCIENCE

AMH 2020 History of the United States since 1877 (W)	3
POS 2041 National Government (W) (C)	3

NON-CORE

AMH 2010 History of the United States to 1877 (W)	3
AMH 2091 Survey of African American History (W) (I)	3
EUH 1000 Western Civ: Ancient through Renaissance (W) (I)	3
EUH 1001 Western Civ: Reformation through Modern (W) (I)	3
GEA 2000 World Geography (W) (I)	3
GEA 2030 Geography of the Eastern World (W) (I)	3
GEA 2040 Geography of the Western World (W) (I)	3
GEO 1000 Introduction to Geography (W) (I)	3
GEO 2370 Conservation of Natural Resources (W) (I)	3
GEO 2420 Introduction to Human/Cultural Geography (W) (I)	3
INR 2002 Introduction to International Relations (W) (I)	3
POS 2112 State & Local Government (W)	3
WOH 2040 World in the Twentieth Century (W) (I)	3

CORE

GROUP 2 BEHAVIORAL SCIENCE

ANT 2000 Introduction to Anthropology (W) (I)	3
ECO 2013 Principles of Macroeconomics (W) (I) (C)	3
PSY 2012 General Psychology (W) (I) (C)	3
SYG 2000 Principles of General Sociology (W) (I) (C)	3

NON-CORE

ANT 2140 Introduction to Archaeology (W) (I)	3
ANT 2211 Introduction to World Ethnology (W) (I)	3
DEP 2002 Developmental Psychology I: Child Psychology (W) (I)	3
DEP 2004 Developmental Psychology (W) (I)	3
DEP 2302 Dev. Psychology II: Adolescent & Young Adult (W) (I)	3
SOP 2002 Social Psychology (W) (I)	3
SYG 2010 Social Problems (W) (I)	3
SYG 2340 Sociology of Human Sexuality (W) (I)	3

AREA 4 SCIENCE, LAB & WELLNESS (9 CREDITS)

Take one Biological Science and one Physical Science and one Laboratory and one Wellness. At least one of the Biological or Physical Science courses must be from the Core list. Both courses can be from the Core list.

Exception: Students majoring in certain science, science-related or health-related fields may take any combination of Science lecture courses (i.e. two Physical Sciences or two Biological Sciences) as designated by the State Common Prerequisite Manual for the student's specific major. One of the two courses must be a state-designated core course, and students must also take a laboratory course and a wellness course to meet the Science requirement for General Education. These students must meet with an Advisor to update their education plans in order to graduate.

CORE BIOLOGICAL SCIENCE

BSC 1005 Biology for Non-Majors (C)	3
BSC 2010 Introduction to Biology I	3
BSC 2085 Human Anatomy & Physiology I	3
EVR1001 Intro to Environmental Science	3

CORE PHYSICAL SCIENCE

AST 1002 Horizons in Astronomy	3
CHM 1020 Introduction to Chemistry (C)	3
CHM 1045 General Chemistry I	3
ESC 1000 Earth Science	3
EVR 1001 Intro to Environmental Science	3
PHY 2048 General Physics with Calculus I	4
PHY 2053 General Physics I	3
PHY 1020*Physics for Liberal Arts	3

NON-CORE

GROUP 1 BIOLOGICAL SCIENCE

BSC 1311 Intro to Marine Biology	3
BOT 2010 General Botany	3
BOT2800 Plant and People	3
ENY 1001 Bugs and People	3

Updated: 7/11/16

ZOO 2010 General Zoology	3
GROUP 2 PHYSICAL SCIENCE	
AST 1003 Astronomy of the Solar System	3
AST 1004 Astronomy of Stars & Galaxies	3
CHM 1032 Chemistry for Health Sciences	3
CHM 1040 Gen. Chem. (Expanded Sequence)	3
GLY 1010 Physical Geology	3
GLY 1100 Historical Geology	3
OCE 1001 Introductory Oceanography	3
PHY 1001 Applied Physics	3
PSC 1121 Physical Sciences Survey	3
GROUP 3 BIOLOGICAL SCIENCE LABS	
BOT 2010L General Botany Lab	1
BSC 1005L Biological Principles for Non-Majors Lab	1
BSC 2010L Introduction to Biology I Lab	1
BSC 2085L Human Anatomy & Physiology I Lab	1
ZOO 2010L General Zoology Lab	1
GROUP 3 PHYSICAL SCIENCE LABS	
AST 1022L Astronomy Lab	1
CHM 1020L Introduction to Chemistry Lab	1
CHM 1032L Chem for Health Sciences Lab	1
CHM 1045L General Chemistry I Lab	1
ESC 1000L Earth Science Lab	1
GLY 1010L Physical Geology Lab	1
GLY 1100L Historical Geology Lab	1
OCE 1001L Oceanography Lab	1
PHY 1001L Applied Physics Lab	1
PHY 2048L General Physics with Calculus I Lab	1
GROUP 4 WELLNESS	
PSC 1121L Physical Sciences Lab	1
PHY 2053L General Physics I Lab	1

HLP 1081C Total Wellness	2
PEM 1116 Functional Wellness	2
PEM 1131 Weight Training	2
PEM 1141 Aerobic Wellness	2
PEN 1171 Aquatic Wellness	2

AREA 5 MATHEMATICS (6 credits)

Take two courses. At least one course must be from the Core list. Both courses can be from the Core list.

CORE

MAC 1105 College Algebra (C)	3
MAC 2311 Calculus & Analytical Geometry I	5
MGF 1106 Foundations of Mathematical Reasoning	3
MGF 1107 Survey of Mathematics (C)	3
STA 2023 Statistics	3

GROUP 1 OTHER GEN ED MATH COURSES

MAC 1114 Trigonometry	3
MAC 1140 Pre-Calculus Algebra (C)	3
MAC 1147 Pre-Calculus Algebra & Trigonometry (C)	5
MAC 2233 Calculus for Business, Social & Life Sciences (C)	3
MAC 2312 Calculus & Analytical Geometry II	5

UNDERSTANDING THE CORE REQUIREMENTS

Make sure you are meeting the "CORE" requirements by selecting one from each of the 5 areas listed on the AA Gen Ed Requirement Sheet.

Area 1- Communications:

ENC1101

Area 2- Humanities:

At least one of the humanities courses that you choose need to be selected from the CORE list: **ARH2000, LIT2000, MUL2010, PHI2010, THE2000, or HUM1020**. If you do not take at least one of these courses, the humanities area will not be satisfied.

Area 3- Social Science/Behavioral Sciences:

At least one of the courses that you choose from these areas need to be selected from the CORE list: **AMH2020 or POS2041 (Social Science) or ANT2000, ECO2013, PSY2012, or SYG2000 (Behavioral Science)**. If you do not take at least one of these courses, the Social/Behavioral Sciences area will not be satisfied.

Area 4- Sciences:

At least one of the courses that you choose from this area needs to be selected from the CORE list: **BSC1005, BSC2010, BSC2085, EVR1001, AST1002, CHM1020, CHM1045, ESC1000, PHY1020, PHY2048, or PHY2053**. If you do not take at least one of these courses, the Science area will not be satisfied.

Area 5- Math:

At least one of these courses need to be from the CORE list: **MAC1105, MAC2311, MGF1106, MGF1107, or STA2023**. If you do not take at least one of these courses, the Math area will not be satisfied.

UNDERSTANDING THE ELECTIVE COURSES (24 credits)

These may include any combination of college-level courses recommended/required for a discipline major and/or courses from the General Education offerings in Communications, Humanities, Mathematics, Natural Sciences, & Social and Behavioral Sciences. Excluded are college preparatory courses and courses designed especially for technical education curricula. When choosing electives, students should

give careful attention to their major field of study and to the requirements of the institution to which they plan to transfer. Certain technical/occupational courses can be used to satisfy this area requirement. Please consult with an Academic Advisor.

UNDERSTANDING THE GRADUATION REQUIREMENTS

WRITING REQUIREMENT (W) (4 courses)

In keeping with the Gordon Rule, all students must take ENC1101; ENC1102 and two additional writing credit courses (6 additional credits) to graduate with the AA. In each of these courses, a variety of assignments relevant to the content of the course may be made. Students must achieve a grade of "C" or higher in the courses to satisfy the writing requirement.

Students must be eligible for ENC1101 to enroll in designated writing credit courses. Some students who were enrolled in an accredited college or university prior to January 1, 1983, may be exempt from the Writing Requirement. Please see an Academic Advisor for assistance.

INTERNATIONAL/INTERCULTURAL (I) (1 course)

NOTE: Of the 36-credit General Education requirements, three credits must be earned in an approved International / Intercultural course.

COMPUTER COMPETENCY

Students must fulfill the computer literacy requirement within the first 15 credit hours of enrollment at BC by successfully completing the CGS1060C course or by passing the computer competency test.

FOREIGN LANGUAGE COMPETENCY

Students must successfully meet the foreign language requirement as prescribed in college policy and the college catalog.

ADDITIONAL REQUIREMENTS

- ✓ Complete prescribed College Preparatory and ESL Program courses, if required, with a grade of "C" or higher.
- ✓ Complete 25% of the prescribed college-level semester credit hours at Broward College.
- ✓ Earn a cumulative degree grade point average of 2.0 or higher at BC including transfer credits in courses that comprise the A.A. degree.
- ✓ Fulfill all financial and other obligations to the College.

Appendix B

College Academy at Broward College Collegiate High School Student Performance Contract

Section 1007.273, Florida Statutes require that each student participating in a collegiate high school program must enter into a student performance contract. Please review the following guidelines and sign the form below.

Students attending the College Academy @ BC are working toward a 24-credit high school diploma and an Associate of Arts degree.

Students must attend all classes punctually every class day. A College Academy @ BC student is expected to attend class as scheduled, arrive at school and class on time, and demonstrate appropriate behavior and a readiness to learn. Students attending Broward College classes must consult the course syllabus for attendance procedures.

Students are required to maintain full time student status each semester, a minimum of four classes (excluding labs) or 12 credits, whichever is greater. Juniors must participate in Term 3, 2A. Seniors take courses during Term 1 & 2, unless a course is needed to fulfill the AA degree and/or HS diploma.

Students at the College Academy @ BC must maintain a minimum unweighted high school GPA of 3.0, good attendance and exemplary disciplinary records. A Broward College dual enrollment GPA of 2.5 is required to remain at the College Academy @ BC. Students who do not earn a satisfactory grade (C or better) in a class will be permitted to retake the class.

College Academy students have the option to complete a CAPE Industry Certification in Accounting, Networking, and Criminal Justice. Students who choose to pursue an industry certification are required to enroll in a BC course that aligns with competencies outlined in the CAPE Industry Certification. Certifications will be awarded only when students demonstrate competency or proficiency on a written exam given in a proctored environment by a third party agency.

Student conduct is governed by the Broward County Public Schools Student Code of Conduct and Broward College Student Handbook. College Academy @ BC students are required to abide by the guidelines outlined in BC's Student Handbook, which contains the academic calendar, code of conduct, students' rights and responsibilities, grading and evaluation process, academic dishonesty, disciplinary procedures, as well as accommodations provided for students with disabilities. No exceptions to these guidelines will be made for dual enrollment students. The student handbook is published online at <http://www.broward.edu/studentresources/rights-and-responsibilities/pages/student-handbook.aspx>.

While appropriate for college-level study, course materials and class discussions may reflect topics not typically included in secondary courses, which some parents may find objectionable for minors. Courses will not be modified to accommodate variations in student age and/or maturity per the Articulation Agreement between the SBBC and BC. Students and parents may view Broward College course descriptions at www.broward.edu/catalog. A sample CA@BC student schedule is listed below.

Students enrolled in the College Academy take all of their classes at Broward College, a public space. Adult students, vendors, and staff are present on the campus without the implementation of the screenings required in a traditional school setting by the Jessica Lundsford Act (Section 1012.467, Florida Statutes).

Instructional Materials and Fees: Pursuant to Section 1011.62(1) (i), Florida Statutes, students enrolled in dual enrollment instruction shall be exempt from the payment of tuition and fees, including laboratory fees. No fees may be charged to dual enrollment students. All required class instructional materials must be returned at the end of the term to the College Academy at BC/Barnes and Nobles Bookstore in order for students not to incur an obligation.

I have read the Student Performance Contract and agree to abide by the policies, procedures, conduct required and the consequence of returning to my school of residence should I fail to uphold the standards set forth in this document.

Student Name (please print)	Student Signature	Date
Parent Signature		Date
SBBC/CA Representative	BC Representative	

Schedule: The schedule below reflects the general course sequence and list of courses College Academy students must take to meet the high school requirements and Associate of Arts degree requirements. Student placement and exemption from some courses are based on placement test and previous college credits earned. The dates and times classes are offered is dependent on the Broward College schedule published each semester.

Most college classes are three credit courses and meet two days a week. College courses taught by College Academy faculty generally meet Monday – Friday. College Academy students typically take 15 credits per semester (five classes) and may not exceed 18 credits or six classes per semester.

Due to the college class schedule, students will have independent time on campus which should be utilized to study and prepare for college classes. One hour a week for each credit hour is expected as the minimum independent study required. The College Academy at Broward College program of study/sample schedule is as follows:

Junior Year—Fall Term (approximately 15 credits)

Course #	Course Title
CGS 1060C	Computer Literacy
Humanities	ARH2000 Art Appreciation/MUL2010 Music Appreciation/THE2000 Theatre Appreciation, or Foreign Language
AMH 2010	History of the United States to 1877
MAC1105*	College Algebra or Mathematics (placement by credit/placement test)
ENC1101*	English Composition
CA 101	Home Room

Junior Year – Spring Term (approximately 16 credits)

SPC 1068	Public Speaking
AMH 2020	History of the United States from 1877
MAC1140*	Trigonometry or MAC1140* Pre-calculus or MAC2311 Calculus
ENC1102*	English Composition II
Core Science	Physical Science Requirement
Science Lab	TBD
CA102	Home Room

Junior Year Summer Term, Session 2 (approximately 8 credits)

LIT2000* Introduction to Literature
STA2023* Statistics or MAC1140* Pre-calculus
HLP1081C Wellness

Senior Year—Fall Term 1 (approximately 15 credits)

Elective

Elective

Elective

Core Science Core Biological Science

Science Lab Biological Science Lab (if lab requirement not met)

POS2041* National Government or ECO2013* Macroeconomics

Senior Year - Spring Term 2 (approximately 15 credits)

ECO2013* Macroeconomics or POS2041* National Government

FIN2100 Personal Finance

Elective

Elective

Elective

* Courses must be taken with College Academy instructor

SECOND AMENDMENT TO AGREEMENT

THIS SECOND AMENDMENT TO AGREEMENT is made and entered into as of this ____ day of _____, 20 ____, by and between

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA
(hereinafter referred to as “SBBC”),
a body corporate and political subdivision of the State of Florida,
whose principal place of business is
600 Southeast Third Avenue, Fort Lauderdale, Florida 33301

and

THE DISTRICT BOARD OF TRUSTEES OF BROWARD COLLEGE, FLORIDA
(hereinafter referred to as “BC”),
a body corporate and political subdivision of the State of Florida,
having its principal place of business at
225 East Las Olas Blvd, Fort Lauderdale, Florida 33301

WHEREAS, SBBC and BC (collectively, the “Parties”) entered into a Dual Enrollment Articulation Agreement dated June 27, 2017 (hereafter referred as “Agreement”); and

WHEREAS, the Parties are required by Section 1007.271, Florida Statutes to enter into the Agreement, which outlines how the Parties will partner to provide accelerated programs to eligible home education and public students; and

WHEREAS, the parties mutually desire to amend certain provisions of the Agreement.

NOW, THEREFORE, in consideration of the premises and of the mutual covenants contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties hereby agree as follows:

1.01 **Recitals**. The Parties agree that the foregoing recitals are true and correct and that such recitals are incorporated herein by reference.

1.02 **Term of Agreement**. Pursuant to Article 2.01 of the Agreement, the term of the Agreement is hereby extended from August 1, 2018 through July 31, 2019, unless terminated earlier pursuant to Article 3.05 of the Agreement.

1.03 **Amended Provisions**. The Parties hereby agree to the following amendments to the Agreement throughout the term of this First Amendment:

The following shall be deleted from the Agreement:

- Article 3.10 **Student Records.**

The following provision – 2.10, g) - shall be added to the Agreement, by interlineation:

g) Career Certificate Dual Enrollment for Aviation. Students who participate in Career Certificate Dual Enrollment have an opportunity to earn a Post-Secondary Adult Vocational (PSAV) Certificate for General FAA Aircraft Maintenance and Airframe/Powerplant FAA Aircraft Mechanics. Students must meet the following criteria to participate:

- 1) Enrolled in grades 6-12 and have a 2.0 or higher unweighted high school GPA
- 2) Take the “Tests of Adult Basic Education” (TABE) exam
- 3) Students may only enroll in courses as outlined in **Appendix D.**
- 4) Continued Eligibility: Students must earn a “C” grade or higher in each college course and maintain an unweighted high school GPA of 2.0 or higher.

For students to earn the General FAA Aircraft Maintenance and Airframe/Powerplant FAA Aircraft Mechanics certifications, they must meet the minimum clock hours, course standards outlined by the Federal Aviation Administration (FAA), and pass the written, oral and practical exams. No student shall be awarded a career and technical certificate of completion until the student achieves the minimum level of basic skills required for that program by the Department of Education per Florida State Board Rule 6A-10.040.

The following appendices shall replace the respective appendices referenced in the Agreement:

- **Appendix A** – Dual Enrollment Approved Course List 2018 - 2019
- **Appendix B** – CTE Articulation Agreements 2018
- **Appendix C** – Career Pathways Dual Enrollment 2018 – 2019
- **Appendix D** – Career DE Aviation 18-19

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The following provisions – 2.10, 2.20, 2.22, and 2.23 - shall replace the respective provisions referenced in the Agreement, by interlineation:

2.10 Special Programs.

c) Home Education. BC shall enter into a home education articulation agreement with each home school education student seeking enrollment in a dual enrollment course and the student's parent. The home education articulation agreement includes:

- 1) A list of approved courses (**Appendix A**) available to dually enrolled home education students.
- 2) The eligibility requirements for home education student participation. The home education dual enrollment student is only required to meet the same placement scores as a SBBC student.
- 3) It is the student's responsibility for providing his or her own transportation.
- 4) A copy of the statement on transfer guarantees developed by the Florida Department of Education.

Eligible home education dual enrollment students are subject to the same academic load limits as defined in BC policy. After obtaining 60 credits, including but not limited to other accelerated earned credits through Advanced Placement (AP), Cambridge AICE Exams, College-Level Examination Program (CLEP), or International Baccalaureate (IB), an Associate of Arts degree, or the student turns 19 (whichever occurs first), the home education student may not be admitted to BC as a dual enrollment student unless otherwise provided by law.

d) Student Life Skills. District school senior students located at designated district high schools may enroll in SLS1001, Strategies for Success. Participants will be identified by their district high school principal and must meet the following criteria to participate:

- 1) Unweighted high school GPA of 2.5-2.99 GPA or
- 2) Unweighted high school GPA of 3.0 to 3.5 AND has NOT met the minimum standardized college placement scores for college level courses in all three areas of English, Reading and Math as met through the placement tests of the PERT, SAT or ACT.

If the senior student enrolls in SLS1001 in the Fall term, earns an A, B, or C grade and meets minimum standardized college placement scores for college level courses in Reading and English, as met through the college level placement tests of the PERT, ACT or SAT, the student will

then have the option to take ARH2000, PSY2012, FIN1100 or EDF1005 either online at BC or at a BC campus in the spring term.

2.20 Costs.

a) Courses Taken at a BC Campus. SBBC shall pay the standard tuition rate per credit and course fees to BC. The standard tuition rate is \$71.98 per credit hour and \$2.33 per contact hour for career certificate programs.

1) Aviation career certificate program: Pay \$1,065 for each qualified student (2.10 (g)) to take the FAA General and Airframe/Powerplant written, oral and practical exams.

2.22 SBBC Disclosure of Education Records.

a) SBBC shall provide BC with the records listed in 2.17 (2) for the purpose of SBBC District School students to meet qualifications for enrollment, and for SBBC and BC to provide ongoing academic advisement in dual enrollment course options and progression in dual enrollment courses at BC.

b) SBBC shall provide BC with the following education records:

- 1) High School Transcript,
- 2) Unweighted High School Grade Point Average (GPA), and
- 3) either PSAT, SAT, ACT, Advanced Placement (AP) or Postsecondary Education Readiness Test (PERT) test scores.

c) SBBC shall obtain written consent from each student's parent/guardian or student age 18 or older prior to disclosing education records to BC pursuant to this agreement.

2.23 Confidentiality of Education Records

a) Notwithstanding any provision to the contrary within this Agreement, SBBC and BC shall:

- 1) fully comply with the requirements of Sections 1002.22, 1002.221, and 1002.222, Florida Statutes; the Family Educational Rights and Privacy Act, 20 U.S.C § 1232g (FERPA) and its implementing regulations (34 C.F.R. Part 99), and any other state or federal law or regulation regarding the confidentiality of student information and records;
- 2) hold any education records in strict confidence and not use or redisclose same except as required by this Agreement or as required or permitted by law unless the parent of each student or a student age

- 18 or older whose education records are to be shared provides prior written consent for their release;
- 3) ensure that, at all times, all of its employees who have access to any education records during the term of their employment shall abide strictly by its obligations under this Agreement, and that access to education records is limited only to its employees that require the information to carry out the responsibilities under this Agreement and shall provide said list of employees to SBBC or BC upon request;
 - 4) safeguard each education record through administrative, physical and technological standards to ensure that adequate controls are in place to protect the education records and information in accordance with FERPA's privacy requirements;
 - 5) utilize the education records solely for the purposes of providing products and services as contemplated under this Agreement; and shall not share, publish, sell, distribute, target advertise, or display education records to any third party;
 - 6) upon each party's discovery of a confidentiality of education records, notify the other party. For SBBC: by telephone at 754-321-0300 (Manager, Information Security), and 754-321-1900 (Privacy Officer), and email at privacy@browardschools.com; For BC: Office of the General Counsel 954-201-7639. Both parties shall take all necessary notification steps as may be required by federal and Florida law, including, but not limited to, those required by Section 501.171, Florida Statutes;
 - 7) fully cooperate with appropriate SBBC and BC staff, including Privacy Officer and/or Information Technology staff to resolve any privacy investigations and concerns in a timely manner;
 - 8) prepare and distribute, at its own cost, any and all required breach notifications, under federal and Florida Law, or reimburse SBBC/BC any direct costs incurred by SBBC/BC for doing so, including, but not limited to, those required by Section 501.171, Florida Statutes;
 - 9) be responsible for any fines or penalties for the respective party's failure to meet breach notice requirements pursuant to federal and/or Florida law;
 - 10) provide each other with the name and contact information of its employee who shall serve as SBBC or BC's primary security contact and shall be available to assist SBBC or BC in resolving obligations associated with a security breach of confidentiality of education records; and
 - 11) securely erase education records from any media once that media equipment is no longer in use or is to be disposed; secure erasure will be deemed the deletion of the education records using a single pass overwrite Secure Erase (Windows) or Wipe (Unix).
- b) All SBBC education records shall remain the property of SBBC, and any party contracting with SBBC serves solely as custodian of such information pursuant to this Agreement and claims no ownership or property rights

thereto and, upon termination of this Agreement shall, at SBBC's request, return to SBBC or dispose of the education records in compliance with the applicable Florida Retention Schedules and provide SBBC with a written acknowledgment of said disposition.

- c) All BC education records shall remain the property of BC, and any party contracting with BC serves solely as custodian of such information pursuant to this Agreement and claims no ownership or property rights thereto and, upon termination of this Agreement shall, at BC's request, return to BC or dispose of the education records in compliance with the applicable Florida Retention Schedules and provide BC with a written acknowledgment of said disposition.

1.04 **Order of Precedence among Agreement Documents**. In the event of conflict between the provisions of the Agreement and the provisions contained herein, the provisions of the following documents shall take precedence in this order:

- a) this Second Amendment to Agreement; and
- b) the First Amendment to Agreement; and
- c) the Agreement.

1.05 **Other Provisions Remain in Force**. Except as expressly provided herein, all other portions of the Agreement remain in full force and effect.

1.06 **Authority for this Second Amendment**. Each person signing this Second Amendment to Agreement on behalf of either party individually warrants that he or she has full legal power to execute this Second Amendment to Agreement on behalf of the party for whom he or she is signing, and to bind and obligate such party with respect to all provisions contained in this Second Amendment to Agreement.

IN WITNESS WHEREOF, the Parties hereto have made and executed this Second Amendment to Agreement on the date first above written.

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FOR SBBC

(Corporate Seal)

THE SCHOOL BOARD OF BROWARD
COUNTY, FLORIDA

ATTEST:

By _____
Nora Rupert, Chair

Robert W. Runcie, Superintendent of Schools

Approved as to Form and Legal Content:



Digitally signed by Kathelyn Jacques-Adams, Esq. -
kathelyn.jacques-adams@gbrowardschools.com
Reason: The District Board of Trustees of Broward
College, Florida - Second Amendment - Dual
Enrollment
Date: 2018.07.19 06:10:37 -04'00'

Office of the General Counsel

FOR BC

(Corporate Seal)

THE DISTRICT BOARD OF TRUSTEES OF
BROWARD COLLEGE, FLORIDA

ATTEST:

_____, Secretary

-or-

Witness

Witness

By _____
Signature

Printed Name: _____

Title: _____

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of _____, 20__ by _____ of _____ on behalf of the corporation/agency. He/She is personally known to me or produced _____ as identification and did/did not first take an oath. _____
Name of Person
Type of Identification

My Commission Expires:

Signature – Notary Public

(SEAL)

Printed Name of Notary

Notary's Commission No.

Dual Enrollment Course List 2018 - 2019

Dual Enrollment Courses		High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BC.A.A. Gen. Ed. Category (if applicable)	Special Fees
AML 2010	American Literature Colonial to 1900	English	1.0	3	Humanities	
AML 2020	American Literature Since 1900	English	1.0	3	Humanities	
ENC 1101	Composition I	English	1.0	3	Communication (CORE)	Course User Fee \$20.00
ENC 1102	Composition II	English	1.0	3	Communication	
ENC 2210	<i>Prerequisite(s): ENC1101 (Grade of C or better)</i> Professional & Technical Writing	English	0.5	3		Open College Fee \$10.00
ENC 2210	<i>Prerequisite(s): ENC1101 (Grade of C or better)</i> British Literature I	English	1.0	3	Humanities	
ENL 2022	British Literature II	English	1.0	3	Humanities	
LIT 2110	World Literature from Ancient/World Through Renaissance	English	1.0	3	Humanities	
LIT 2120	World Literature from Enlightenment to Modern	English	1.0	3	Humanities	
ASL 1140	ASL I	Foreign Lang.	1.0	4		
ASL 1150	ASL II	Foreign Lang.	1.0	4		
ASL 2160	<i>Prerequisite(s): ASL1140 (Grade of C or better)</i> American Sign Language III	Foreign Lang.	1.0	4	Humanities	
FRE 1120	<i>Prerequisite(s): ASL1150 (Grade of C or better)</i> Beginning French I	Foreign Lang.	1.0	4		
FRE 1121	Beginning French II	Foreign Lang.	1.0	4		
FRE 2220	<i>Prerequisite(s): FRE1120 (Grade of C or better)</i> Intermediate French I	Foreign Lang.	1.0	4	Humanities	
GER 1120	<i>Prerequisite(s): FRE1121 (Grade of C or better)</i> Beginning German I	Foreign Lang.	1.0	4		
GER 1121	Beginning German II	Foreign Lang.	1.0	4		
GER 2220	<i>Prerequisite(s): GER1120 (Grade of C or better)</i> Intermediate German I	Foreign Lang.	1.0	4	Humanities	
HBR 1120	<i>Prerequisite(s): GER1121 (Grade of C or better)</i> Beginning Hebrew I	Foreign Lang.	1.0	4		
HBR 1121	Beginning Hebrew II	Foreign Lang.	1.0	4		
HBR 2220	<i>Prerequisite(s): HBR1120 (Grade of C or better)</i> Intermediate Hebrew I	Foreign Lang.	1.0	4	Humanities	
ITA 1120	<i>Prerequisite(s): HBR1121 (Grade of C or better)</i> Elementary Italian I	Foreign Lang.	1.0	4		
ITA 1121	Elementary Italian II	Foreign Lang.	1.0	4		
RUS 1120	<i>Prerequisite(s): ITA1120 (Grade of C or better)</i> Beginning Russian I	Foreign Lang.	1.0	4		
RUS 1121	Beginning Russian II	Foreign Lang.	1.0	4		
SPN 1120	<i>Prerequisite(s): RUS1120 (Grade of C or better)</i> Beginning Spanish I	Foreign Lang.	1.0	4		
SPN 1121	Beginning Spanish II	Foreign Lang.	1.0	4		
SPN 2220	<i>Prerequisite(s): SPN1120 (Grade of C or better)</i> Intermediate Spanish I	Foreign Lang.	0.5	3	Humanities	
SPN 2201	<i>Prerequisite(s): SPN1121(Grade of C or better)</i> Intermediate Spanish II	Foreign Lang.	1.0	4	Humanities	
MAC 1105	<i>Prerequisite(s): SPN2220 (Grade of C or better)</i> College Algebra	Mathematics	1.0	3	Mathematics (CORE)	E-Assessment Fee \$5.25 Open College Fee \$10.00
MAC 1114	<i>Prerequisite(s): MAT1033 (Grade of C or better) OR College-level Math placement</i> Trigonometry	Mathematics	1.0	3	Mathematics	E-Assessment Fee \$5.25
MAC 1140	<i>Prerequisite(s): MAC1105 (Grade of C or better)</i> Pre Calculus Algebra	Mathematics	1.0	3	Mathematics	E-Assessment Fee \$5.25
MAC 1147	<i>Prerequisite(s): MAC1105 (Grade of C or better)</i> Pre-Cal. Algebra & Trigonometry	Mathematics	1.0	5	Mathematics	E-Assessment Fee \$8.75 E-Learning Fee \$20.00

* Leads to an industry certification

Dual Enrollment Course List 2018 - 2019

		Dual Enrollment Courses	High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BC A.A. Gen. Ed. Category (if applicable)	Special Fees
MAC 2233	Business Calculus <i>Prerequisite(s):</i> MAC1105 (Grade of C or better)	Mathematics	1.0	3	Mathematics	E-Assessment Fee \$5.25	
MAC 2311	Cal. & Analytical Geometry I <i>Prerequisite(s):</i> MAC1114 (Grade of C or better) AND MAC1140 (Grade of C or better) OR MAC1147 (Grade of C or better)	Mathematics	1.0	5	Mathematics (CORE)	E-Assessment Fee \$5.25	
MAC 2312	Cal. & Analytical Geometry II <i>Prerequisite(s):</i> MAC2311 (Grade of C or better)	Mathematics	1.0	5	Mathematics		
MAC 2313	Cal. & Analytical Geometry III <i>Prerequisite(s):</i> MAC2312 (Grade of C or better)	Mathematics	1.0	5	Mathematics		
MAD 2104	Discrete Mathematics <i>Prerequisite(s):</i> MAC1114 (Grade of C or better) OR MAC1140 (Grade of C or better) OR MAC1147 (Grade of C or better)	Mathematics	1.0	3			
MAP 2302	Differential Equations <i>Prerequisite(s):</i> MAC2312 (Grade of C or better)	Mathematics	1.0	3			
MAS 2103	Linear Algebra <i>Prerequisite(s):</i> MAC1114 (Grade of C or better) AND MAC1140 (Grade of C or better) OR MAC1147 (Grade of C or better)	Mathematics	1.0	3			
MAT 1033	Intermediate Algebra	Mathematics	0.5	3		E-Assessment Fee \$5.25	
MGF 1106	Foundations of Mathematical Reasoning <i>Prerequisite(s):</i> MAT1033 (Grade of C or better) OR College-level Math placement	Mathematics	1.0	3	Mathematics (CORE)	E-Assessment Fee \$5.25	
MGF 1107	Survey of Mathematics <i>Prerequisite(s):</i> MAT1033 (Grade of C or better) OR College-level Math placement	Mathematics	1.0	3	Mathematics (CORE)	E-Assessment Fee \$5.25	
STA 2023	Statistics <i>Prerequisite(s):</i> MAT1033 (Grade of C or better) OR College-level Math placement	Mathematics	1.0	3	Mathematics (CORE)	E-Assessment Fee \$5.25 Open College Fee \$10.00	
ARC 1126C	Architectural Drawing	Performing/Fine Arts	0.5	4		Course User Fee \$6.00	
ARC 1301C	Intermediate Drawing	Performing/Fine Arts	0.5	4		Course User Fee \$6.00	
ARC 1701	Survey of Architectural Hist. <i>Pre or Corequisite(s):</i> ARC1126C (Grade of C or better)	Performing/Fine Arts	0.5	3		E-Learning Fee \$12.00	
ARH 2000	Art Appreciation	Performing/Fine Arts	0.5	3	Humanities (CORE)		
ARH 2050	World Art: Prehistory to Gothic	Performing/Fine Arts	0.5	3	Humanities		
ARH 2051	World Art: Renaissance to Modern	Performing/Fine Arts	0.5	3	Humanities		
ART 1201C	2D Design	Performing/Fine Arts	0.5	3		Course User Fee \$7.00	
ART 1203C	3D Design	Performing/Fine Arts	0.5	3		Course User Fee \$45.00	
ART 1300C	Drawing I	Performing/Fine Arts	0.5	3		Course User Fee \$6.00	
ART 1600C	Computer Art	Performing/Fine Arts	0.5	3		Course User Fee \$59.00	
ART 2330C	Life Drawing <i>Prerequisite(s):</i> ART1300C (Grade of C or better)	Performing/Fine Arts	0.5	3		Course User Fee \$75.00	
ART 2701C	Sculpture	Performing/Fine Arts	0.5	3		Course User Fee \$75.00	
DAN 2100	Dance Appreciation	Performing/Fine Arts	0.5	3	Humanities		
MUJH 2111	Music History & Literature	Performing/Fine Arts	0.5	3	Humanities		
MUL 2010	Music Appreciation	Performing/Fine Arts	0.5	3	Humanities (CORE)	Open College Fee \$10.00	
MUT 1001	Fundamentals of Music	Performing/Fine Arts	0.5	3	Humanities	Open College Fee \$10.00	
PGY 2401C	Photography I	Performing/Fine Arts	0.5	3		Open College Fee \$65.00	
SPC 1024	Intro. to Speech Communication	Performing/Fine Arts	0.5	3	Communication	Open College Fee \$10.00	
SPC 1608	Intro. to Public Speaking	Performing/Fine Arts	0.5	3	Communication	Open College Fee \$10.00	

Dual Enrollment Course List 2018 - 2019

Dual Enrollment Courses		High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BC A.A. Gen. Ed. Category (if applicable)	Special Fees
THE 2000	Theatre Appreciation		0.5	3	Humanities (CORE)	
TPP 2110C	Acting I	Performing/Fine Arts	0.5	3		Course User Fee \$43.00
TPP 2111C	Acting II	Performing/Fine Arts	0.5	3		Course User Fee \$43.00
HLP 1081C	Health Fitness	Physical Education	0.5	2	Wellness	
HSC 2100	Personal & Community Health	Physical Education	0.5	3		Open College Fee \$10.00
PEI 1303	Foundations of Exercise Science	Physical Education	0.5	3		E-Learning Fee \$12.00
AST 1002	Horizons in Astronomy with AST1022L (Lab) Note: AST1002 taken without AST1002L will only grant 0.5 high school credits and 3 college credits. Course and lab do not have to be taken at the same time.	Science	1.0	4	Physical Science (CORE)	Open College Fee \$45.00 E-Assessment Fee \$5.25
AST 1003	Astronomy of the Solar System with AST1022L (Lab) Note: AST1003 taken without AST1002L will only grant 0.5 high school credits and 3 college credits. Course and lab do not have to be taken at the same time.	Science	1.0	4	Physical Science	E-Assessment Fee \$5.25
AST 1004	Astronomy of Stars & Galaxies with AST1022L (Lab) Note: AST1004 taken without AST1002L will only grant 0.5 high school credits and 3 college credits. Course and lab do not have to be taken at the same time.	Science	1.0	4	Physical Science	
AST 1022L	Astronomy Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Physical Science Lab	Course User Fee \$6.00
BOT 2010	General Botany with BOT2010L (Lab) Note: Course and lab must be taken at the same time.	Science	1.0	4	Biological Science	
BOT 2010L	Botany Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Biological Science Lab	Course User Fee \$24.00
BSC 1005	General Biology with BSC1005L (Lab) Note: BSC1005 taken without BSC1005L will only grant 0.5 high school credits and 3 college credits. Course and lab do not have to be taken at the same time.	Science	1.0	4	Biological Science (CORE)	E-Assessment Fee \$5.25 Open College Fee \$44.19
BSC 1005L	Biology Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Biological Science Lab	E-Learning Fee \$4.00 Course User Fee \$24.00
BSC 1311	Introduction to Marine Biology	Science	0.5	3	Biological Science	
BSC 2010	Introduction to Biology I with BSC2010L (Lab) Pre or Corequisite(s): CHM1040 or CHM1045L (Grade of C or better). Note: Course and lab must be taken at the same time.	Science	1.0	4	Biological Science (CORE)	
BSC 2010L	Introduction to Biology I Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Biological Science Lab	Course User Fee \$43.00 E-Learning Fee \$4.00
BSC 2011	Introduction to Biology II with BSC2011L (Lab) Prerequisite(s): BSC2010 (Grade of C or better) AND BSC2010L (Grade of C or better) Note: Course and lab must be taken at the same time.	Science	1.0	4		E-Learning Fee \$12.00
BSC 2011L	Introduction to Biology II Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1		Course User Fee \$42.00 E-Learning Fee \$4.00 E-Assessment Fee \$1.75
BSC 2085	Human Anatomy & Physiology I with BSC2085L (Lab) Note: Course and lab must be taken at the same time.	Science	1.0	4	Biological Science (CORE)	E-Assessment Fee \$5.25

Dual Enrollment Course List 2018 - 2019

	Dual Enrollment Courses	High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BC A.A. Gen. Ed. Category (If applicable)	Special Fees
BSC 2085L	Human Anatomy & Physiology I Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Biological Science Lab	Course User Fee \$21.00
BSC 2086	Human Anatomy & Physiology II with BSC2086L (Lab) Prerequisite(s): BSC2085 (Grade of C or better) AND BSC2085L (Grade of C or better) Note: Course and lab must be taken at the same time.	Science	1.0	4		E-Assessment Fee \$5.25 Open College Fee \$10.00
BSC 2086L	Human Anatomy & Physiology II Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1		Course User Fee \$29.00
CHM 1020	Introduction to Chemistry with CHM1020L (Lab) Note: CHM1020 taken without CHM1020L will only grant 0.5 high school credits and 3 college credits. Course and lab do not have to be taken at the same time.	Science	1.0	4	Physical Science (CORE)	
CHM 1020L	Introduction to Chemistry Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Physical Science Lab	Course User Fee \$46.00
CHM 1032	Chemistry for Health Sciences with CHM1032L (Lab) Note: CHM1032 taken without CHM1032L will only grant 0.5 high school credits and 3 college credits. Course and lab do not have to be taken at the same time.	Science	1.0	4	Physical Science	E-Learning Fee \$12.00
CHM 1032L	Chemistry for Health Sciences Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Physical Science Lab	Course User Fee \$22.00
CHM 1040	General Chemistry A (Expanded Seq.) Pre or corequisite(s): MAT1033 (Grade of C or better) OR College-level Math placement	Science	0.5	3	Physical Science	
CHM 1041	General Chemistry B (Expanded Seq.) with CHM1045L (Lab) Prerequisite(s): CHM1040 (Grade of C or better) AND Pre or corequisite(s): CHM1045L and MAC1105. Note: Course and lab must be taken at the same time.	Science	1.0	3		
CHM 1045	General Chemistry I with CHM1045L (Lab) Prerequisite(s): MAC1105 (Grade of C or better) Note: Course and lab must be taken at the same time.	Science	1.0	4	Physical Science (CORE)	
CHM 1045L	General Chemistry I Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Physical Science Lab	Course User Fee \$20.00
CHM 1046	General Chemistry II with CHM1046L (Lab) Prerequisite(s): CHM1045 (Grade of C or better) AND CHM1045L (Grade of C or better) Note: Course and lab must be taken at the same time.	Science	1.0	4		
CHM 1046L	General Chemistry II Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1		Course User Fee \$25.00
CHM 2210	Organic Chemistry I with CHM2210L (Lab) Prerequisite(s): CHM1046 (Grade of C or better) AND CHM1046L (Grade of C or better) Note: Course and lab must be taken at the same time.	Science	1.0	4		
CHM 2210L	Organic Chemistry I Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1		Course User Fee \$84.00

Dual Enrollment Course List 2018 - 2019

	Dual Enrollment Courses	High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BC.A.A. Gen. Ed. Category (if applicable)	Special Fees
CHM 2211	Organic Chemistry II with CHM2211 L (Lab) Prerequisite(s): CHM2210 (Grade of C or better) AND CHM2210L (Grade of C or better) Note: Course and lab must be taken at the same time.	Science	1.0	4		
CHM 2211L	Organic Chemistry II Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1		Course User Fee \$116.00
ESC 1000	Earth Science with ESC1000L (Lab) Note: ESC1000 taken without ESC1000L will only grant 0.5 high school credits and 3 college credit. Course and lab <u>do not</u> have to be taken at the same time.	Science	1.0	4	Physical Science (CORE)	E-Assessment Fee \$5.25
ESC 1000L	Earth Science Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Physical Science Lab	Course User Fee \$13.00 E-Assessment Fee \$1.75 E-Learning Fee \$4.00
EVR 1001	Introduction to Environmental Science Physical Geology with GLY1010L (Lab) Note: GLY1010 taken without GLY1010L will only grant 0.5 high school credits and 3 college credit. Course and lab <u>do not</u> have to be taken at the same time.	Science	0.5	3	Biological Science or Physical Science (CORE)	
GLY 1010	Physical Geology Physical Geology Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	1.0	4	Physical Science	E-Assessment Fee \$5.25
GLY 1010L	Historical Geology Historical Geology Lab (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Physical Science Lab	Course User Fee \$11.00
GLY 1100	Microbiology Prerequisite(s): BSC2085 (Grade of C or better) AND BSC2085L (Grade of C or better) AND CHM1032 (Grade of C or better) Note: Course and lab must be taken at the same time.	Science	1.0	4		E-Learning Fee \$12.00
MCB 2010	Microbiology Lab Prerequisite(s): BSC2085 (Grade of C or better) AND BSC2085L (Grade of C or better) AND CHM1032 (Grade of C or better) Pre or corequisite(s) MCB 2010 (Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1		Course User Fee \$55.00 E-Learning Fee \$4.00
OCE 1001	Introductory to Oceanography Note: OCE1001 taken without OCE1001L will only grant 0.5 high school credits and 3 college credit. Course and lab <u>do not</u> have to be taken at the same time.	Science	1.0	4	Physical Science	E-Assessment Fee \$5.25
OCE 1001L	Oceanography Lab Pre or corequisite(s) OCE1001 Must be taken with lecture course to earn 1 full high school credit)	Science	N/A	1	Physical Science Lab	Course User Fee \$31.00
PHY 1001	Applied Physics Prerequisite(s): MAT1033 (Grade of C or better) OR College-level Math placement. Note: Course and lab <u>do not</u> have to be taken at the same time.	Science	1.0	4	Physical Science	

Dual Enrollment Course List 2018 - 2019

	Dual Enrollment Courses	High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BCAA Gen. Ed. Category (if applicable)	Special Fees
PHY 1001L	Applied Physics Lab <i>(Pre or corequisite(s): PHY1001 (Grade of C or better) Must be taken with lecture course to earn 1 full high school credit)</i>	Science	N/A	1	Physical Science Lab	Course User Fee \$23.00
PHY 2048	General Physics with Calculus I with PHY2048L (Lab) <i>Prerequisite(s): IMAC2311 (Grade of C or better) AND Corequisite: PHY2048L (Grade of C or better) Note: Course and lab must be taken at the same time.</i>	Science	1.0	5	Physical Science (CORE)	
PHY 2048L	General Physics with Calculus I Lab <i>Pre or corequisite(s): PHY2048 (Grade of C or better) (Must be taken with lecture course to earn 1 full high school credit)</i>	Science	N/A	1		Course User Fee \$11.00
PHY 2049	General Physics & Calculus II with PHY2049L (Lab) <i>Pre or corequisite(s): MAC2312 (Grade of C or better) AND PHY2048 (Grade of C or better) AND Prerequisite(s): PHY2048L (Grade of C or better) Note: Course and lab must be taken at the same time.</i>	Science	1.0	5	Physical Science	
PHY 2049L	General Physics with Calculus II Lab <i>Prerequisite(s): PHY2048 (Grade of C or better) AND PHY2048L (Grade of C or better) Pre or corequisite(s): PHY2049 (Grade of C or better) (Must be taken with lecture course to earn 1 full high school credit)</i>	Science	N/A	1		Course User Fee \$28.00
PHY 2053	General Physics I with PHY2053L (Lab) <i>Prerequisite(s): MAC1114 (Grade of C or better) Note: Course and lab must be taken at the same time.</i>	Science	1.0	4	Physical Science (CORE)	
PHY 2053L	General Physics I Lab <i>(Must be taken with lecture course to earn 1 full high school credit)</i>	Science	N/A	1	Physical Science Lab	Course User fee \$29.00
PHY 2054	General Physics II with PHY2054L (Lab) <i>Prerequisite(s): PHY2053 (Grade of C or better) AND PHY2053L (Grade of C or better) Note: Course and lab must be taken at the same time.</i>	Science	1.0	4		
PHY 2054L	General Physics II Lab <i>(Must be taken with lecture course to earn 1 full high school credit)</i>	Science	N/A	1		Course User Fee \$22.00
PSC 1121	Physical Sciences Survey with PSC1121L (Lab) <i>Note: PSC1121 taken without PSC1121L will only grant 0.5 high school credits and 3 college credits. Course and lab do not have to be taken at the same time.</i>	Science	1.0	4	Physical Science	
PSC 1121L	Physical Sciences Lab <i>(Must be taken with lecture course to earn 1 full high school credit)</i>	Science	N/A	1	Physical Science Lab	Course User Fee \$3.00
ZOO 2010	General Zoology with ZOO2010L (Lab) <i>Note: Course and lab must be taken at the same time.</i>	Science	0.5	4	Biological Science	E-Assessment Fee \$5.25 E-Learning Fee \$12.00
ZOO 2010L	General Zoology Lab <i>(Must be taken with lecture course to earn 1 full high school credit)</i>	Science	N/A	1		Course User Fee \$36.00 E-Assessment Fee \$1.75 E-Learning Fee \$4.00
AMH 2010	Hist. of the U.S. to 1865	Social Studies	0.5	3	Social Science	Open College Fee \$45.00
AMH 2020	Hist. of the U.S. Since 1865	Social Studies	0.5	3	Social/Behavioral Science (CORE)	Open College Fee \$45.00
POS 2041	National Government	Social Studies	0.5	3	Social/Behavioral Science (CORE)	
ACG 2001	Principles of Accounting I *	Electives	0.5	3		E-Assessment Fee \$5.25 Open College Fee \$10.00
ACG 2011	Principles of Accounting II * <i>Prerequisite(s): ACG2001 (Grade of C or better)</i>	Electives	0.5	3		E-Assessment Fee \$5.25 Open College Fee \$10.00

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Dual Enrollment Course List 2018 - 2019

Dual Enrollment Courses		High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BC.A.A. Gen. Ed. Category (if applicable)	Special Fees
ACG 2071	Managerial Accounting * <i>Prerequisite(s): ACG2011 (Grade of C or better)</i>	Electives	0.5	3		E-Assessment Fee \$5.25 Open College Fee \$10.00
AMH 2035	United States 1945 to Present	Electives	0.5	3		
AMH 2091	History of the African Americans	Electives	0.5	3	Social Science	
AML 2600	Afro American Writers	Electives	0.5	3	Humanities	
AML 2631	Hispanic American Writers	Electives	0.5	3	Humanities	
ANT 2000	Introduction to Anthropology	Electives	0.5	3	Social/Behavioral Science [CORE]	Open College Fee \$45.00
ANT 2140	Introduction to Archaeology	Electives	0.5	3	Behavioral Science	
ANT 2211	Introduction to World Ethnology Peoples	Electives	0.5	3	Behavioral Science	
ARC 2461	Materials and Methods of Construction	Electives	0.5	4		
ASC 1010	History of Aviation	Electives	0.5	3		
ASC 1100	Navigational Science I <i>Pre or corequisite(s): ATT1100 (Grade of C or better)</i>	Electives	0.5	3		E-Assessment Fee \$5.25 E Learning Fee \$12
ASC 2870	Aviation Safety * <i>Prerequisite(s): ASC1100 (Grade of C or better) AND ATT1100 (Grade of C or better)</i>	Electives	0.5	3		
ATT 1100	Aeronautical Science <i>Corequisite(s): ASC1100 (Grade of C or better)</i>	Electives	0.5	3		
AVM 2410	Airport Management	Electives	0.5	3		
AVM 2450	Airport Planning and Design	Electives	0.5	3		
AVM 2510	Airline Management	Electives	0.5	3		
BCN 1272	Building Construction Plans Interpretation	Electives	0.5	2		
BCN 2560	Mechanical & Electrical Systems	Electives	0.5	3		
BCT 1770	Construction Estimating 1	Electives	0.5	3		
BCT 1767	OSHA Standards	Electives	0.5	2		Course User Fee \$8.00
BCT 2040	MEP Plans Interpretation	Electives	0.5	2		
BCT 2760	Building Codes & Regulations	Electives	0.5	2		
BUL 2241	Business Law I	Electives	0.5	3		
BUL 2242	Business Law II	Electives	0.5	3		Open College Fee \$45.00
CCJ 1020	Introduction to Criminal Justice	Electives	0.5	3		Open College Fee \$45.00
CCJ 2191	Human Behavior in Criminal Justice	Electives	0.5	3		
CET 1114C	Digital Techniques *	Electives	0.5	5		Course User Fee \$30.00
CET 1117C	Microprocessors I * <i>Prerequisite(s): CET1114C (Grade of C or better)</i>	Electives	0.5	4		Course User Fee \$30.00
CET 2486C	Networking Technology *	Electives	0.5	3		
CET 2742C	Advanced Networking * <i>Prerequisite(s): CET2486C (Grade of C or better)</i>	Electives	0.5	3		
CGS 1060C	Computer and Internet Literacy	Electives	0.5	3	Computer Literacy	Course User Fee \$40.00
CGS 1540C	Database Management *	Electives	0.5	3		Course User fee \$30.00
CGS 1557C	Internet Site Design * <i>Prerequisite(s): CGS1060C (Grade of C or better)</i>	Electives	0.5	3		Course User fee \$30.00
CGS 2100C	Computer Applications <i>Prerequisite(s): CGS1060C (Grade of C or better)</i>	Electives	0.5	3		Course User Fee \$30.00
CHD 1320	Curriculum Planning for Early Childhood *	Electives	0.5	3		
CHD 1331	Creativity for Young Children	Electives	0.5	3		
CHD 1334	Children's Literature & Language Arts	Electives	0.5	3		
CHD 1338	Math & Science for the Young Child	Electives	0.5	3		
CHD 2800	Admin. & Mgmt in Early Childhood Education * Introduction to Computer Science	Electives	0.5	3		
CIS 1000C	<i>Pre or corequisite(s): MAT1033 (Grade of C or better) or math placement</i>	Electives	0.5	3		Course User Fee \$30.00

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Dual Enrollment Course List 2018 - 2019

Dual Enrollment Courses		High School (Graduation Subject Requirement Satisfied)	High School Credit Awarded	College Credit Awarded	BC A.A. Gen. Ed. Category (if applicable)	Special Fees
CJC 2000	Introduction to Corrections *	Electives	0.5	3		
CJE 1300	Intro to Criminal Justice Administration & Mgmt	Electives	0.5	3		
CJE 2400	Police Community Relations *	Electives	0.5	3		
CJE 2600	Criminal investigation *	Electives	0.5	3		
CJE 2640	Introduction to Criminalistics	Electives	0.5	3		Course User Fee \$29.00
CJE 2770	Forensic Photography and Visual Documentation	Electives	0.5	3		Course User Fee \$25.00
CJL 1062	Constitutional Law	Electives	0.5	3		
CJL 1100	Criminal Law	Electives	0.5	3		
CJL 1130	Criminal Evidence and Court Procedures	Electives	0.5	3		
COP 1000C	Introduction to Computer Programming	Electives	0.5	3		Course User Fee \$30.00
COP 1334C	Introduction to C++ Prerequisite(s): MAT1033 (Grade of C or better) OR College-level Math placement Pre or corequisite(s): CIS1000C	Electives	0.5	3		Course User Fee \$30.00
CRW 1001	Creative Writing I	Electives	0.5	3		Open College Fee \$10.00
CRW 1100	Fictional Writing	Electives	0.5	3		
CTS 1133C	A+ Comprehensive *	Electives	0.5	3		E-Assessment Fee \$5.25
CTS 1851C	Web Authoring 1 Pre or corequisite(s): CIS1000C (Grade of C or better)	Electives	0.5	4		Course User Fee \$36.00
CTS 2131C	A+ Practical * Prerequisite (s): CTS1133C (Grade of C or better)	Electives	0.5	3		E-Assessment Fee \$5.25 Course User Fee \$46.00
CTS 2383C	Managing a Server Network Operating System * Prerequisite(s): CET2742C (Grade of C or better)	Electives	0.5	3		
DAA 1504	Jazz Dance I	Electives	0.5	2		Course User Fee \$50.00
DAA 2280	Ballet I	Electives	0.5	2		Course User Fee \$50.00
DEP 2002	Developmental Psychology I: Child Psychology	Electives	0.5	3	Behavioral Science	
DEP 2004	Developmental Psychology	Electives	0.5	3	Behavioral Science	Open College Fee \$45.00
DEP 2302	Developmental Psych II: Adolescent & Young Adult	Electives	0.5	3	Humanities	
DIG 2100C	Web Development 1	Electives	0.5	3		Course User Fee \$35.00
DIG 2311C	Fundamentals of Digital Media Using Flash	Electives	0.5	3		Course User Fee \$49.00
ECO 2013	Principles of Economics I If taken with FIN1100, course will count towards high school graduation requirement - Economics w/Financial Literacy	Electives	0.5	3	Social/Behavioral Science (CORE)	E-Assessment Fee \$5.25 Open College Fee \$45.00
ECO 2023	Principles of Economics II If taken with FIN1100, course will count towards high school graduation requirement - Economics w/Financial Literacy	Electives	0.5	3		E-Assessment Fee \$5.25 Open College Fee \$45
EDF 1005	Introduction to the Teaching Profession	Electives	0.5	3		EDU/Accident Insurance \$6.00
EDF 2085	Intro. to Diversity & Exceptionalities	Electives	0.5	3		EDU/Accident Insurance \$6.00
EED 1200	Early Childhood Education	Electives	0.5	3		
EED 1603	Child Guidance	Electives	0.5	3		
EET 1084C	Introduction to Electronics	Electives	0.5	3		
EGS 1001	Introduction to Engineering	Electives	0.5	3		
EME 2040	Introduction to Educational Technologies	Electives	0.5	3		
ENG 2101	the Film as Literature	Electives	0.5	3	Humanities	
ENL 2330	Introduction to Shakespeare	Electives	0.5	3		
ETD 1320	Basic CAD *	Electives	0.5	3		Course User Fee \$12.00
ETD 2350C	Advanced CAD * Prerequisite(s): ETD1320 (Grade of C or better)	Electives	0.5	3		
ETI 1110C	Introduction to Quality Assurance *	Electives	0.5	3		

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Dual Enrollment Course List 2018 - 2019

Dual Enrollment Courses		High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BC A.A. Gen. Ed. Category (if applicable)	Special Fees
ETI 1420	Processes and Materials *	Electives	0.5	3		
EUH 1000	Western Civilization I	Electives	0.5	3	Social Science	Open College Fee \$34.71
EUH 1001	Western Civilization II	Electives	0.5	3	Social Science	Open College Fee \$41.71
EUH 2032	History of the Holocaust	Electives	0.5	3		E-Assessment Fee \$5.25
FIN 2100	Personal Finance	Electives	0.5	3		Open College Fee \$28.77
GEA 2000	World Geography	Electives	0.5	3	Social Science	Open College Fee \$45.00
GEA 2030	Geography of the Eastern World	Electives	0.5	3	Social Science	
GEA 2040	Geography of the Western World	Electives	0.5	3	Social Science	
GEB 2011	Introduction to Business	Electives	0.5	3		
GEB 2112	Entrepreneurship	Electives	0.5	3		Open College Fee \$39.00
GEO 1000	Introduction to Geography	Electives	0.5	3	Social Science	
GEO 2370	Conservation of Natural Resources	Electives	0.5	3	Social Science	Open College Fee \$45.00
GEO 2420	Introduction to Human and Cultural Geography	Electives	0.5	3	Social Science	
GIS 1030	Remote Sensing and Applications	Electives	0.5	3		Course User Fee \$2.00
GIS 1040C	Introduction to Geographic Information Systems I	Electives	0.5	4		Course User Fee \$43.00
GIS 1042C	Introduction to Geographic Information Systems II	Electives	0.5	3		Course User Fee \$43.00
	<i>Prerequisite(s): GIS1040C (Grade of C or better)</i>					
GIS 1047C	Applications of Geographic Information Systems	Electives	0.5	3		Course User Fee \$43.00
	<i>Prerequisite(s): GIS1040C (Grade of C or better) AND GIS1042C (Grade of C or better)</i>					
HSC 1531	Medical Terminology	Electives	0.5	3		
HSC 2400	First Aid and Safety	Electives	0.5	3		Course User Fee \$12.00
HUM 1020	Introduction to Humanities	Electives	0.5	3	Humanities (CORE)	
HUN 1201	Human Nutrition	Electives	0.5	3		E-Assessment Fee \$5.25
IDH 2121	Honors interdisciplinary Studies	Electives	0.5	3		
	<i>Prerequisite(s): ENC1101 (Grade of C or better)</i>					
INR 2002	Introduction to International Relations	Electives	0.5	3	Social Science	E-Assessment Fee \$5.25
JOU 1100	Basic Reporting	Electives	0.5	3		
	<i>Prerequisite(s): ENC1101 (Grade of C or better)</i>					
JST 1500	Survey of the Jewish Culture	Electives	0.5	3		
JST 1700	The Holocaust	Electives	0.5	3		
JST 2400	Survey of Jewish Civilization	Electives	0.5	3		
JST 2815	History of Modern Israel	Electives	0.5	3		
LAH 1004	History of the Two Americas I	Electives	0.5	3		
LAH 1005	History of the Two Americas II	Electives	0.5	3		
LIT 2000	Introduction to Literature	Electives	0.5	3	Humanities (CORE)	
LIT 2020	Introduction to the Short Story	Electives	0.5	3	Humanities	
LIT 2030	Great Ideas in Poetry	Electives	0.5	3	Humanities	
LIT 2190	Caribbean Literature	Electives	0.5	3	Humanities	
LIT 2310	Literature of the Supernatural and Science Fiction	Electives	0.5	3	Humanities	
MAN 2021	Introduction to Management	Electives	0.5	3		Open College Fee \$42.00
MAN 2604	International Business Environment	Electives	0.5	3		E-Learning Fee \$12.00
MAR 1011	Principles of Marketing for the 21st Century	Electives	0.5	3		Open College Fee \$50.00
MAR 2141	International Marketing	Electives	0.5	3		E-Assessment Fee \$5.25
MIKA 1511	Advertising	Electives	0.5	3		E-Learning Fee \$12.00

Dual Enrollment Course List 2018 - 2019

Dual Enrollment Courses		High School Graduation Subject Requirement Satisfied	High School Credit Awarded	College Credit Awarded	BC A.A. Gen. Ed. Category (if applicable)	Special Fees
MMC 1000	Introduction to Mass Communications	Electives	0.5	3		E-Assessment Fee \$5.25
MNA 1161	Introduction to Customer Service	Electives	0.5	3		E-Learning Fee \$12.00
PHI 1100	Introduction to Logic	Electives	0.5	3	Humanities	E-Learning Fee \$12.00
PHI 2010	Introduction to Philosophy	Electives	0.5	3	Humanities (CORE)	Open College Fee \$45.00
PHI 2600	Introduction to Ethics	Electives	0.5	3	Humanities	Open College Fee \$45.00
PLA 1003	Introduction to Paralegal Studies <i>Pre or corequisite(s): ENC1101 (Grade of C or better)</i>	Electives	0.5	3		
POS 2112	State and Local Government	Electives	0.5	3	Social Science	Open College Fee \$10.00
PSY 2012	General Psychology	Electives	0.5	3	Social/Behavioral Science (CORE)	Open College Fee \$15.00
PSY 2043	Advanced General Psychology <i>Prerequisite(s): PSY2012</i>	Electives	0.5	3		
REL 2000	Introduction to the Study of Religion	Electives	0.5	3	Humanities	
REL 2300	World Religions	Electives	0.5	3	Humanities	Open College Fee \$22.00
RTV 2000	Introduction to Radio and Television	Electives	0.5	3		
RTV 2241C	Television Production I	Electives	0.5	3		
SCM 1010	Introduction to Transportation and Logistics	Electives	0.5	3		
SCM 1154	Supply Chain Management	Electives	0.5	3		
SCM 2098	Warehouse Operations	Electives	0.5	3		
SLS 1001	Strategies for Success	Electives	0.5	3		E-Assessment Fee \$3.50
SOP 2002	Social Psychology	Electives	0.5	3	Humanities	
SYG 2000	Principles of General Sociology	Electives	0.5	3	Social/Behavioral Science (CORE)	Open College Fee \$40.00
SYG 2010	Social Problems	Electives	0.5	3	Behavioral Science	
SYG 2322	Juvenile Delinquency	Electives	0.5	3		
SYG 2421	Marriage and Families intercultural	Electives	0.5	3		
TPA 2200	Stagecraft	Electives	0.5	3		Course User Fee \$38.00
WOH 2040	World in the Twentieth Century	Electives	0.5	3	Social Science	

**CTE Articulation Agreements
2018**

	Program Title	Broward College Articulated Program	BC Program Number	Number of Credits
High School	Marketing, Management & Entrepreneurial Principles	Marketing Management A.S	2126	6
	Early Childhood Education (NEW)	Early Childhood Education A.S	2166	6-9*
	Allied Health Assisting	Health Information Technology A.S	2179	3 Credits
	Allied Health Assisting	Medical Assisting PSAV	5215	90 Clock Hours
	Allied Health Assisting	Radiography A.S	2131	3 Credits
	Allied Health Assisting	Respiratory Care	2132	3 Credits
	Building Trades and Construction Design Technology	Building Construction Technology A.S	2184	6
	Engineering Pathways	Engineering Technology A.S	2207	6-9*
	Marketing, Management & Entrepreneurial Principles	Business Administration	2119	6
	Criminal Justice Operations	Criminal Justice Technology A.S	21101	6
Technical Colleges	Printing and Graphic Communications	Graphic Design A.S	2192	18
	Accounting Operations	Accounting Technology	2100	15
	Accounting Operations	Office Administration A.S (Any Specialization)	22112	25
	Administrative Office Specialist	Office Administration (Office Management Specialization)	22112	23
	Commercial Foods and Culinary Arts	Culinary Arts Management A.S	2203	36
	Legal Administrative Specialist	Office Administration A.S (Any Specialization)	22112	23
	Medical Administrative Specialist	Office Administration A.S	22112	26
	Early Childhood Education (NEW)	Early Childhood Education A.S	2166	9
	Dental Assisting or (H170105)	Dental Assisting A.S	2215	44
	Dental Assisting or (H170105)	Dental Hygiene A.S	2145	11
	Dental Assisting Technology and Management - ATD	Dental Assisting A.S	2215	7
	Dental Assisting Technology and Management - ATD	Dental Hygiene A.S	2145	11
	Dental Laboratory Technology	Dental Assisting ATD	B007	7
	Emergency Medical Technician (Basic)--ATD	Emergency Medical Services A.S	2160	11
	Practical Nursing (LPN)	LPN to RN A.S	21271	10
	Advanced Automotive Technology	Automotive Service Management Technology A.A.S (Dealer Specific)	A004	50
	Automotive Service Technology	Automotive Service Management Technology A.A.S (General)	A004	44
	Building Trades and Construction Design Technology	Building Construction Technology A.S	2184	6
	Electrician- APPR	Industrial Management Technology A.S	2194	27
	Elevator Constructor Mechanic – APPR	Industrial Management Technology A.S	2194	27
	Fire Sprinkler System Technology - APPR	Industrial Management Technology A.S	2194	27
	Heavy Equipment Operation - APPR	Industrial Management Technology A.S	2194	27
	Industrial Machinery Maintenance - APPR	Industrial Management Technology A.S	2194	27
	Machining	Industrial Management Technology A.S	2194	27
	Machining – APPR	Engineering Technology	2194	12
	Marine Service Technology or	Marine Engineering Management A.A.S	A040	15-17
	Marine Service Technology 1 and 2	Marine Engineering Management A.A.S	A040	15-17
	Plastering - APPR	Industrial Management Technology A.S	2194	27
	Plumbing Technology - APPR	Industrial Management Technology A.S	2194	27
	Sheet Metal Fabrication Technology - APPR	Industrial Management Technology A.S	2194	27
	Structural Steel Work – APPR	Industrial Management Technology A.S	CTS1133C	27
	Surveying and Mapping Technology - APPR	Industrial Management Technology A.S	2194	27
	Applied Cybersecurity	Computer Information Technology A.S	2149	12
	Applied Cybersecurity	Networking Systems Technology A.S	2503	12
	Cloud Computing and Virtualization	Computer Information Technology A.S	2149	12
	Cloud Computing and Virtualization	Networking Systems Technology A.S	2503	12
	Machining Technologies	Engineering Technology A.S	2207	15
	Network Support Services	Networking Systems Technology A.S	2503	15
	Network Systems Administration	Networking Systems Technology A.S	2503	15

Career Pathways Dual Enrollment 2018-2019

<i>* Students must complete three of the following BCPS Engineering courses with a grade of B or higher in each course to be eligible to take BC courses.</i>	
BCPS Course #	BCPS Course Title
8600550	Intro to Engineering Design
8600520	Principles of Engineering
8600560	Computer Integrated Mfg.
<i>** Students must complete two of the following BCPS Hospitality courses with a grade of B or higher in each course to be eligible to take BC courses.</i>	
BCPS Course #	BCPS Course Title
8850110	Intro to Hospitality & Tourism
8703110	Technology for Hosp. & Tourism
8845130	Hospitality and Tourism Internship
8703120	Hospitality and Tourism Marketing Management
8703130	Hospitality and Tourism Entrepreneurship
<i>*** Students must complete two of the following BCPS Criminal Justice Operations courses with a grade of B or higher in each course to be eligible to take BC courses.</i>	
BCPS Course #	BCPS Course Title
8918010	Criminal Justice Operations 1
8918020	Criminal Justice Operations 2
<i># Students must complete two of the following BCPS Business Management & Analysis courses with a grade of B or higher in each course to be eligible to take BC courses.</i>	
BCPS Course #	BCPS Course Title
8207310	Digital Information Technology
8215120	Business Entrepreneurial Principles
8203310	Accounting Applications 1
8203310	Management and Human Resources
8301120	Business Analysis
8215130	Legal Aspects of Business
<i>### Students must complete two of the following BCPS Early Childhood Education courses with a grade of B or higher in each course to be eligible to take BC courses.</i>	
BCPS Course #	BCPS Course Title
8405110	Early Childhood Ed 1
8405120	Early Childhood Ed 2
8405130	Early Childhood Ed 3
8405140	Early Childhood Ed 4
<i>#### Students must complete two of the following BCPS Marketing, Mgmt. & Entrepreneurial Principles courses with a grade of B or higher in each course to be eligible to take BC courses.</i>	
BCPS Course #	BCPS Course Title
8827110	Marketing Essentials
8827120	Marketing Applications
8827130	Marketing Management
8812000	Business Ownership

General		Contact Hours
AMT 0070	Mathematics	21
AMT 0090	Basic Physics	26.25
AMT 0010	Aircraft Drawings	21
AMT 0050	Ground Operations and Servicing	31.5
AMT 0040	Material Processes	84
AMT 0030	Fluid Lines and Fittings	26.25
AMT 0081	FAR'S, Forms and Privileges	42
AMT 0020	Weight and Balance	32.5
AMT 0060	Cleaning and Corrosion Control	26.25
AMT 0091	Basic Electricity	89.25
Airframe 1		
AMT 0130	Sheet Metal and Non-Metallic Structures	157
AMT 0110	Wood Structures	11
AMT 0115	Aircraft Covering	12
AMT 0120	Aircraft Finishes	30
AMT 0140	Welding	40
AMT 0155	Assembly and Rigging	65
AMT 0200	Landing Gear Systems	85
Airframe 2		
AMT 0160	Airframe Inspection	20
AMT 0210	Hydraulic and Pneumatic Systems	75
AMT 0220	Cabin Atmosphere Control Systems	50
AMT 0230	Aircraft Instrument Systems	25
AMT 0240	Communication and Navigation Systems	30
AMT 0250	Aircraft Fuel Systems	40
AMT 0260	Aircraft Electrical Systems	100
AMT 0270	Position and Warning Systems	30
AMT 0285	Ice, Rain and Fire Protection	30
Powerplant 1		
AMT 0300	Reciprocating Engines	152.25
AMT 0312	Turbine Engines	147
AMT 0400	Engine Instrument	31.5
AMT 0420	Engine Electrical and APU's	69.25
Powerplant 2		
AMT 0460	Induction Systems	26.25
AMT 0450	Engine Fuel Systems	21
AMT 0451	Fuel Metering Systems	63
AMT 0440	Ignition Systems	84
AMT 0435	Lubricating Systems	42
AMT 0475	Engine Cooling and Exhaust	26.25
AMT 0410	Engine Fire Protection System	15.75
AMT 0490	Propellers and Unducted Fans	89.25
AMT 0320	Engine Inspection	32.5