



## 2018–19 Approved Dual Credit Courses—Anne Arundel Community College



All Dual Credit courses are offered as traditional, face to face classes. Designated courses also have sections available as:

**OL—Online**, which are fully online courses, and/or **HB—Hybrid**, which are a combination of classroom & online.

| Choose from these AACCC Courses (HB—Hybrid   OL—Online)                                 |   |                         | To satisfy requirements in these AACPS Courses               |  |         |
|---|---|-------------------------|--|--|---------|
| Subject   | Course Title                                    | Course #                | Course Title   | Course #                                     | Credits |
| <b>Art</b>  | Two-Dimensional Design                          | ART 100                 | Studio 1: 2-D Art  | G45  | 0.5     |
|   | Sculpture 1                                     | ART 135                 | Studio 2: 3-D Art  | G56  | 0.5     |
|   | Sculpture 2                                     | ART 235                 | H Studio 3: 3-D Art  | G57  | 0.5     |
|   | Three Dimensional Design                        | ART 102                 | Studio 1: 3-D Art  | G55  | 0.5     |
|   | Digital Imaging                                 | ART 117                 | Photography & Digital Processes 1                            | G35  | 0.5     |
| <b>Business Education</b>   | Introduction to WWW Publishing                  | CTP 120                 | Web Page Design  | Q77  | 0.5     |
|   | Computing & Information Technology              | CTA 100                 | Introduction to Microsoft® Office                            | Q50  | 0.5     |
|   | Intro Object-Oriented Program Analysis & Design | CTP 115                 | Microsoft® Office Applications: Excel/Access                 | Q64  | 0.5     |
|   | Business & Its Environment                      | BPA 111                 | Principles of Business Management and Entrepreneurship       | Q20  | 0.5     |
|   | Business & Professional Ethics                  | BPA 138                 |  |  | 0.5     |
|   | Customer Service                                | BPA 135                 | Career Research & Development                                | Q22  | 0.5     |
|   | Marketing Principles                            | BPA 125                 | H Marketing 1  | Q30  | 0.5     |
|   | Advertising & Sales Promotion                   | BPA 126                 | H Marketing 2  | Q31  | 0.5     |
|   | Electronic Commerce                             | BPA 156                 | E-Commerce & the Global Market                               | Q35  | 0.5     |
|   | Business Office Management 1&2                  | BPA 141/151             | H Administrative Services Management                         | Q40  | 0.5     |
|   | Accounting Basics                               | BPA 100                 | Accounting 1   | Q01  | 0.5     |
|   | Introduction to Entrepreneurship                | BPA 103 (HB)            | H Entrepreneurship   | Q34  | 0.5     |
|   | Introduction to Transportation and Logistics    | BPA 235                 | International Trade, Transportation, & Tourism Exploration 3 | X08--6                                       | 0.5     |
|   | Introduction to Airport & Seaport Operations    | BPA 236                 |  |  | 0.5     |
|   | Supply Chain Management                         | BPA 237                 | International Trade, Transportation, & Tourism Exploration 4 | X09--6                                       | 1.0     |
|   | Domestic & International Freight Operations     | BPA 238                 |  |  | 1.0     |
|   | Transportation & Border Security                | HLS 213                 |  |  |         |
|   | Business Internship                             | BPA 275                 |  |  |         |
|   | Business Law I                                  | BPA 253                 | Business Law   | Q12  | 0.5     |
|   | Principles of Management                        | BPA 142                 | H Business Management  | Q61  | 0.5     |
| <b>Computer Science</b>   | Computer Science 1                              | CTP 150                 | H Computer Science Programming Java                          | R18  | 0.5     |
|   | Web Development using HTML/CSS                  | CTP 118                 | Advanced Web Page Design 1 or Computer Science Publishing    | Q78 or R05                                   | 0.5     |
| <b>English</b><br>English 12 pathway is determined by a student's placement test score. | Composition & Introduction to Literature 1      | ENG 111                 | English 12 Standard <sup>1</sup>                             | A120   | 0.5     |
|   | Composition & Introduction to Literature 2      | ENG 112                 |  |  | 0.5     |
|   | Composition & Literature                        | ENG 121                 |  |  | 0.5     |
|   | World Literature 1 or World Literature 2        | ENG 211 or 212          | English 12 Standard <sup>1</sup>                             | A120   | 0.5     |
|   | Introduction to Creative Writing                | ENG 200 (OL)            | Creative Writing   | A17  | 0.5     |
|   | Introduction to Theater                         | THA 111                 | Theater Arts 1   | A06  | 0.5     |
|   | Contemporary American Literature: 1945–Present  | ENG 217 (OL)            | H Contemporary Voices  | A747   | 0.5     |
|   | Introduction to Mass Media                      | COM 101                 | Journalism   | A14  | 0.5     |
|   | Newspaper Editing & Production                  | COM 112                 | Newspaper 1  | A35  | 0.5     |
|   | <b>FACS</b>                                     | Introduction to Cooking | HRM 121  | H Culinary Skills & Hospitality Management 1 | H77     |
| Internship in Hotel/Restaurant Management   |   | HRM 275                 | H Culinary Skills & Hospitality Management 2                 | H78  | 0.5     |
| Principles of Nutrition   |   | BIO 135                 | Nutrition Science  | H73  | 0.5     |
| Introduction to Early Childhood Development   |   | EDU 132                 | Child Development 1  | H20  | 0.5     |
| Growth & Development  |   | EDU 133                 | Child Development 2  | H21  | 0.5     |
| Foundations of Education  |   | EDU 111                 | Introduction to Teaching Profession                          | H81  | 0.5     |

<sup>1</sup> Enrollment in a dual credit course will only be approved by the English Coordinator for the AACPS high school English graduation requirement if a student has extenuating circumstances, such as:

- Approved plan to graduate from high school early
- Documented medical issue requiring schedule adjustment(s)
- Other extreme hardship (evaluated on a case-by-case basis)

Twelfth-grade English courses include unique and important capstone experiences for our seniors through synthesis of their high school English studies and real-world applications. Therefore, it is important that seniors enroll in English 12 or AP English (Lit/Lang) at their home school.

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|--|---|--------------|--|----------|---------|
| Subject  | Course Title                              | Course #     | Course Title                                   | Course # | Credits |
| <b>Math</b>  | College Algebra                           | MAT 137      | College Algebra S1 and S2                      | JMAT01   | 1       |
|  | Introductory Analysis                     | MAT 151      | PreCalculus (standard) S1 only                 | D510     | 0.5     |
|  | Linear Algebra                            | MAT 202      | Linear Algebra S1 and S2                       | D315     | 1       |
|  | Calculus & Analytic Geometry 3            | MAT 201 (OL) | Calculus 3 S1 and S2                           | D63      | 1       |
|  | Differential Equations                    | MAT 212      | Advanced Mathematics Content 1                 | TBD      | 1       |
| <b>Music</b>   | Class Piano 1                             | MUS 141      | Piano & Keyboard 1                             | F13      | 0.5     |
|  | Class Piano 2                             | MUS 142      | Piano & Keyboard 2                             | F14      | 0.5     |
|  | Class Guitar 1                            | MUS 170      | Guitar 1                                       | F09      | 0.5     |
|  | Class Guitar 2                            | MUS 171      | Guitar 2                                       | F10      | 0.5     |
|  | Class Voice 1                             | MUS 151      | Chorus Mixed 1                                 | F20      | 0.5     |
|  | Class Voice 2                             | MUS 152      | Chorus Mixed 2                                 | F20      | 0.5     |
| <b>PE/<br/>Health/<br/>Dance</b>                       | Dance History                             | DAN 100      | Dance 1  | L02      | 0.5     |
|  | Aerobic Fitness                           | PHE 215      | Personal Fitness 1                             | L56      | 0.5     |
|  | Weight Training                           | PHE 233      | Strength & Conditioning 1                      | L58      | 0.5     |
|  | Indoor/Outdoor Soccer                     | PHE 227      | Team Sports—Soccer 1                           | L37--5   | 0.5     |
| <b>Science</b>   | General Oceanography                      | PHS 109      | Oceanography <sup>2</sup>                      | C89010   | 0.5     |
|  | General Botany                            | BIO 103 (OL) | General Botany <sup>2</sup>                    | C89010   | 0.5     |
|  | Structure & Function of the Human Body    | BIO 230      | Human Anatomy & Physiology <sup>2</sup>        | C89010   | 0.5     |
| <b>Social<br/>Studies</b>                              | Introduction to Sociology                 | SOC 111 (OL) | Sociology                                      | B62      | 0.5     |
|  | Introduction to Psychology                | PSY 111      | General Psychology                             | B59      | 0.5     |
|  | International Relations                   | PLS 200      | H International Studies                        | B70      | 0.5     |
|  | History of Women in America: 1607–Present | HIS 218      | H Women’s History                              | B75      | 0.5     |
|  | African American History                  | HIS 214 (OL) | H African American History                     | B77      | 0.5     |
|  | Social Problems                           | SOC 122 (OL) | H Social Issues                                | B41      | 0.5     |
| <b>Tech Ed</b>   | Graphic Communication 1                   | ACH 111      | Architectural Design & Development 1           | M22      | 0.5     |
|  | Graphic Communication 2                   | ACH 112      | Architectural Design & Development 2           | M23      | 0.5     |
| <b>World &amp;<br/>Classical<br/>Languages</b>         | American Sign Language I                  | ASL 111      | American Sign Language 1 S1                    | E01      | 0.5     |
|  | American Sign Language II                 | ASL 112      | American Sign Language 1 S2                    | E01      | 0.5     |
|  | Elementary Arabic 1                       | ARB 111      | Arabic 1 S1                                    | E67      | 0.5     |
|  | Elementary Arabic 2                       | ARB 112      | Arabic 1 S2                                    | E67      | 0.5     |
|  | Elementary Chinese 1                      | CHI 111      | Chinese 1 S1                                   | E21      | 0.5     |
|  | Elementary Chinese 2                      | CHI 112      | Chinese 1 S2                                   | E21      | 0.5     |
|  | Elementary French 1                       | FRE 111      | French 1 S1                                    | E11      | 0.5     |
|  | Elementary French 2                       | FRE 112      | French 1 S2                                    | E11      | 0.5     |
|  | Elementary German 1                       | GER 111      | German 1 S1                                    | E41      | 0.5     |
|  | Elementary German 2                       | GER 112      | German 1 S2                                    | E41      | 0.5     |
|  | Elementary Italian 1                      | ITA 111      | Italian 1 S1                                   | E48      | 0.5     |
|  | Elementary Italian 2                      | ITA 112      | Italian 1 S2                                   | E48      | 0.5     |
|  | Elementary Latin 1                        | LAT 111      | Latin 1 S1                                     | E31      | 0.5     |
|  | Elementary Latin 2                        | LAT 112      | Latin 1 S2                                     | E31      | 0.5     |
|  | Elementary Spanish 1                      | SPA 111      | Spanish 1 S1                                   | E61      | 0.5     |
|  | Elementary Spanish 2                      | SPA 112      | Spanish 1 S2                                   | E61      | 0.5     |

<sup>2</sup> These courses will not satisfy the AACPS laboratory science requirements (COMAR 13A.03.02.03B).