

Previous Catalogue Years:  
[2016/2017](#)

**Capital Community College**  
**General Education Courses by Category**  
 Effective Fall 2017

| Category:                                         | Page # |
|---------------------------------------------------|--------|
| Written Communication II:                         | 1      |
| Quantitative Reasoning                            | 1      |
| Scientific Reasoning:                             | 2      |
| Scientific Knowledge and Understanding            | 2      |
| Historical Knowledge and Understanding            | 3      |
| Social Phenomena I                                | 3      |
| Social Phenomena II                               | 3      |
| Aesthetic Dimensions I                            | 4      |
| Aesthetic Dimensions II                           | 4      |
| Additional General Education I: Creativity        | 5      |
| Additional General Education II: Global Knowledge | 5      |

Courses for **Written Communication II:**

| Course:                                    | Credits: |
|--------------------------------------------|----------|
| English 102 Literature and Composition     | 3        |
| English 200 Advanced Composition           | 3        |
| IDS 250 Liberal Arts Capstone              | 3        |
| BBG 210/BOT 201 Business Communications    | 3        |
| COM 121 Journalism                         | 3        |
| English 211 Short Story                    | 3        |
| English 213 Poetry                         | 3        |
| English 220 Studies in American Literature | 3        |
| English 222 American Literature II         | 3        |
| English 247 Latin American Literature      | 3        |
| English 248 Literature of the Caribbean    | 3        |
| English 251 African American Literature    | 3        |
| English 253 Hispanic American Literature   | 3        |
| English 278 Contemporary Literature        | 3        |

Courses for **Quantitative Reasoning:**

**Please check with you advisor before selecting a course.**

| Courses:                         | Credits: |
|----------------------------------|----------|
| CHE 122 General Chemistry II     | 4        |
| MAT 167 Principles of Statistics | 3        |
| MAT 172 College Algebra          | 3        |
| MAT 186 Pre-calculus             | 4        |
| MAT 230 Applied Calculus         | 3        |
| MAT 254 Calculus I               | 4        |
| MAT 256 Calculus II              | 4        |

Courses for **Scientific Reasoning:**

**You must take one laboratory science course from either the Scientific Reasoning or the Scientific Knowledge category.**

| <b>Course:</b>                               | <b>Credits:</b> |
|----------------------------------------------|-----------------|
| BIO 100 Basic Biology                        | 3               |
| BIO 105 Introduction to Biology              | 4               |
| BIO 111 Introduction to Nutrition            | 3               |
| BIO 115 Human Biology                        | 4               |
| BIO 121 General Biology I                    | 4               |
| BIO 130 Basic Techniques in Biotechnology    | 4               |
| BIO 201 Introduction to Pathophysiology      | 3               |
| BIO 211 Anatomy & Physiology I               | 4               |
| BIO 212 Anatomy & Physiology II              | 4               |
| BIO 230 Advanced Techniques in Biotechnology | 4               |
| BIO 235 Microbiology                         | 4               |
| BIO 260 Principles of Genetics               | 3               |
| CHE 111 Concepts of Chemistry                | 4               |
| CHE 121 General Chemistry I                  | 4               |
| CHE 122 General Chemistry II                 | 4               |
| CJS 225 Forensic Science                     | 3               |
| PHY 121 General Physics I                    | 4               |
| SCI 200 Forensic Science                     | 3               |

Courses for **Scientific Knowledge and Understanding:**

**You must take one laboratory science course from either the Scientific Reasoning or the Scientific Knowledge category.**

| <b>Course:</b>                               | <b>Credits:</b> |
|----------------------------------------------|-----------------|
| BIO 100 Basic Biology                        | 3               |
| BIO 105 Introduction to Biology              | 4               |
| BIO 111 Introduction to Nutrition            | 3               |
| BIO 115 Human Biology                        | 4               |
| BIO 121 General Biology I                    | 4               |
| BIO 130 Basic Techniques in Biotechnology    | 4               |
| BIO 201 Introduction to Pathophysiology      | 3               |
| BIO 211 Anatomy & Physiology I               | 4               |
| BIO 212 Anatomy & Physiology II              | 4               |
| BIO 230 Advanced Techniques in Biotechnology | 4               |
| BIO 235 Microbiology                         | 4               |
| BIO 260 Principles of Genetics               | 3               |
| CHE 111 Concepts of Chemistry                | 4               |
| CHE 121 General Chemistry I                  | 4               |
| CHE 122 General Chemistry II                 | 4               |
| CJS 225 Forensic Science                     | 3               |
| PHY 121 General Physics I                    | 4               |
| SCI 200 Forensic Science                     | 3               |

Courses for **Historical Knowledge and Understanding:**

| <b>Course:</b>                      | <b>Credits:</b> |
|-------------------------------------|-----------------|
| HIS 101 Western Civilization I      | 3               |
| HIS 102 Western Civilization II     | 3               |
| HIS 107 History of Puerto Rico      | 3               |
| HIS 121 World Civilization I        | 3               |
| HIS 122 World Civilization II       | 3               |
| HIS 201 U.S. History I              | 3               |
| HIS 202 U.S. History II             | 3               |
| HIS 216 African American History I  | 3               |
| HIS 217 African American History II | 3               |

Courses for **Social Phenomena I:**

| <b>Course:</b>                                  | <b>Credits:</b> |
|-------------------------------------------------|-----------------|
| ECN 101 Principles of Macroeconomics            | 3               |
| ECN 102 Principles of Microeconomics            | 3               |
| GEO 102 Introduction to Human Geography         | 3               |
| PSY 111 General Psychology I                    | 3               |
| PSY 112 General Psychology II                   | 3               |
| PSY 201 Lifespan Development                    | 3               |
| PSY 204 Child and Adolescent Development        | 3               |
| PSY 208 Psychology of Adult Development & Aging | 3               |

Courses for **Social Phenomena II:**

|                                                 |   |
|-------------------------------------------------|---|
| ANT 105 Introduction to Cultural Anthropology   | 3 |
| POL 101 Introduction to Political Science       | 3 |
| POL 103 Introduction to International Relations | 3 |
| POL 111 American Government                     | 3 |
| POL 112 State and Local Government              | 3 |
| PSY 105 Group Dynamics                          | 3 |
| PSY 245 Abnormal Psychology                     | 3 |
| PSY 253 Multicultural Issues in Psychology      | 3 |
| SOC 101 Principles of Sociology                 | 3 |
| SOC 117 Minorities in the U. S.                 | 3 |
| SOC 201 Contemporary Social Issues              | 3 |
| SOC 210 Sociology of the Family                 | 3 |
| SOC 235 Introduction to Social Welfare          | 3 |
| SOC 285 Community Organization                  | 3 |

Courses for **Aesthetic Dimensions I:**

| <b>Course:</b>                          | <b>Credits:</b> |
|-----------------------------------------|-----------------|
| ARC 102 Architecture of the World       | 3               |
| ART 100 Art Appreciation                | 3               |
| COM 105 Intro to Visual Communication   | 3               |
| COM 154 Film Study & Appreciation       | 3               |
| COM 158 Intro to Digital Photography    | 3               |
| ECE131/ENG 114 Children's Literature    | 3               |
| MUS 101 Music History & Appreciation I  | 3               |
| MUS 102 Music History & Appreciation II | 3               |
| MUS 103 History of American Music       | 3               |
| MUS 104 World Music                     | 3               |
| MUS 137 History & Appreciation of Jazz  | 3               |
| THR 110 Acting I                        | 3               |

Courses for **Aesthetics Dimensions II:**

|                                        |   |
|----------------------------------------|---|
| ECE 131/ENG 114 Children's Literature  |   |
| ENG 211 Short Story                    | 3 |
| ENG 213 Poetry                         | 3 |
| ENG 220 Studies in American Literature | 3 |
| ENG 222 American Literature II         | 3 |
| ENG 247 Latin American Literature      | 3 |
| ENG 248 Literature of the Caribbean    | 3 |
| ENG 251 African-American Literature    | 3 |
| ENG 253 Hispanic-American Literature   | 3 |
| ENG 278 Contemporary Literature        | 3 |

Courses for **Additional General Education I – Creativity:**

| <b>Course:</b>                               | <b>Credits:</b> |
|----------------------------------------------|-----------------|
| ARC 103 Graphics I with ARC 103 LAB          | 3               |
| ART 111 Drawing I                            | 3               |
| ART 112 Drawing II                           | 3               |
| ART 151 Painting I                           | 3               |
| ART 152 Painting II                          | 3               |
| BMK 201 Principles of Marketing              | 3               |
| COM 105 Introduction to Visual Communication | 3               |
| COM 158 Introduction to Digital Photography  | 3               |
| COM 241 Television Production                | 3               |
| CSA 220 Web Graphics                         | 3               |
| CST 150 Web Design and Development I         | 3               |
| CST 231 Data Communications and Networking   | 3               |
| ECE 103 Creative Experiences / Children      | 3               |
| ECE 106 Music and Movement for Children      | 3               |
| ENG 281 Creative Writing                     | 3               |
| MUS 150 Piano I                              | 3               |
| MUS 151 Piano II                             | 3               |
| MUS 171 Chorus I                             | 3               |
| MUS 172 Chorus II                            | 3               |
| MUS 218 Electronic Music                     | 3               |
| MUS 230 Music for Film, TV, and Other Media  | 3               |
| MUS 237 Principles of Sound Recording        | 3               |
| THR 110 Acting                               | 3               |
| THR 112 Voice and Diction                    | 3               |
| THR 115 Improvisation                        | 3               |
| THR 120 Stagecraft                           | 3               |

Courses for **Additional General Education II – Global Knowledge:**

| <b>Course:</b>                                  | <b>Credits:</b> |
|-------------------------------------------------|-----------------|
| ANT 105 Introduction to Cultural Anthropology   | 3               |
| ECN 102 Microeconomics                          | 3               |
| GEO 111 World Regional Geography                | 3               |
| POL 103 Introduction to International Relations | 3               |