

# PUBLIC SAFETY (NEXUS)

## Program of Study

| Code   | Title   | Credit Hours |
|--|---|--------------|
| <b>Core IMPACTS Area : Institutional Priorities <sup>1</sup></b>   |   | <b>4-5</b>   |
| Choose one of the following communication options  |   | 3            |
| COMM 1110  | Public Speaking   |              |
| Foreign Language Course Options  |   |              |
| AMSL, ARAB, CHIN, FREN, GERM, GREK, ITAL, JAPN, KREN, LATIN, PORT, SPAN - 1001, 1002, 2001, 2002; SWAH - 1001, 1002. |   |              |
| Take one of the following courses  |   | 1-2          |
| ITDS 1779  | Scholarship Across the Disciplines                                |              |
| LEAD 1705  | Introduction to Servant Leadership                                |              |
| PERS 1506  | Perspectives 1-hour   |              |
| PERS 1507  | Perspectives 2-hour   |              |
| <b>Core IMPACTS Area : Mathematics &amp; Quantitative Skills <sup>1</sup></b>  |   | <b>3-7</b>   |
| DATA 1501  | Introduction to Data Science                                      | 3            |
| MATH 1001  | Quantitative Skills and Reasoning                                 | 3            |
| MATH 1101  | Introduction to Mathematical Modeling                             | 3            |
| MATH 1111  | College Algebra   | 3            |
| MATH 1113  | Pre-Calculus  | 4            |
| MATH 1125  | Applied Calculus  | 3            |
| MATH 1131  | Calculus with Analytic Geometry I                                 | 4            |
| MATH 1132  | Calculus with Analytic Geometry II                                | 4            |
| MATH 1165  | Computer-Assisted Problem Solving                                 | 3            |
| MATH 1401  | Introduction to Statistics  | 3            |
| MATH 1501  | Calculus I  | 4            |
| MATH 2125  | Introduction to Discrete Mathematics                              | 3            |
| STAT 1401  | Elementary Statistics   | 3            |
| <b>Core IMPACTS Area : Political Science and U.S. History</b>  |   | <b>6</b>     |
| HIST 2111  | U. S. History to 1865   | 3            |
|  | or HIST 2112 U. S. History since 1865                             |              |
| POLS 1101  | American Government   | 3            |
| <b>Core IMPACTS Area : Arts, Humanities, and Ethics</b>  |   | <b>6</b>     |
| Select one Fine Arts course  |   | 3            |
| ARTH 1100  | Art Appreciation  |              |
| ARTH 2125  | Introduction to the History of Art I– Prehistoric through Gothic  |              |
| ARTH 2126  | Introduction to the History of Art II– Renaissance through Modern |              |
| MUSC 1100  | Music Appreciation  |              |
| THEA 1100  | Theatre Appreciation  |              |
| ITDS 1145  | Comparative Arts <sup>2</sup>                                     |              |
| Select one Humanities course   |   | 3            |
| ENGL 2111  | World Literature I  |              |
| ENGL 2112  | World Literature II   |              |
| ITDS 1155  | The Western Intellectual Tradition                                |              |
| ITDS 1774  | Introduction to Digital Humanities                                |              |
| PHIL 2010  | Introduction to Philosophy  |              |
| ITDS 1145  | Comparative Arts <sup>2</sup>                                     |              |
| <b>Core IMPACTS Area : Communicating in Writing</b>  |   | <b>6</b>     |
| ENGL 1101  | English Composition I   | 3            |
| ENGL 1102  | English Composition II  | 3            |
| <b>Core IMPACTS Area : Technology, Mathematics, and Sciences <sup>1,3</sup></b>                                      |   | <b>7-11</b>  |
| ANTH 1145  | Human Origins   | 3            |
| ASTR 1105  | Descriptive Astronomy: The Solar System                           | 3            |
| ASTR 1106  | Descriptive Astronomy: Stars and Galaxies                         | 3            |
| ASTR 1305  | Descriptive Astronomy Lab   | 1            |
| ATSC 1112  | Understanding the Weather   | 3            |
| ATSC 1112L   | Understanding the Weather Lab                                     | 1            |
| BIOL 1125  | Contemporary Issues in Biology Non-Lab                            | 3            |
| BIOL 1215K   | Introductory Biology  | 4            |
| BIOL 1225K   | Contemporary Issues in Biology with Lab                           | 4            |
| CHEM 1151 & 1151L  | Survey of Chemistry I and Survey of Chemistry I Lab               | 4            |
| CHEM 1152 & 1152L  | Survey of Chemistry II and Survey of Chemistry II Lab             | 4            |
| CHEM 1211 & 1211L  | Principles of Chemistry I and Principles of Chemistry I Lab       | 4            |
| CHEM 1212 & 1212L  | Principles of Chemistry II and Principles of Chemistry II Lab     | 4            |
| CPSC 1105  | Introduction to Computing Principles and Technology               | 3            |
| CPSC 1301K   | Computer Science I  | 4            |
| ENVS 1105  | Environmental Studies   | 3            |
| ENVS 1105L   | Environmental Studies Laboratory                                  | 1            |
| ENVS 1205K   | Sustainability and the Environment                                | 4            |
| GEOG 2215  | Introduction to the Geographic Information Systems                | 3            |
| GEO 1110   | Natural Disasters: Our Hazardous Environment                      | 3            |
| GEO 1121   | Introductory Geoscience I: Physical Geology                       | 3            |
| GEO 1121L  | Introductory Geoscience I: Physical Geology Lab                   | 1            |
| GEO 1122   | Introductory Geo-sciences II: Historical Geology                  | 3            |
| GEO 1322   | Introductory Geo-sciences II: Historical Geology Lab              | 1            |
| GEO 2225   | The Fossil Record   | 4            |
| PHYS 1111 & PHYS 1311  | Introductory Physics I and Introductory Physics I Lab             | 4            |
| PHYS 1112 & PHYS 1312  | Introductory Physics II and Introductory Physics II Lab           | 4            |
| PHYS 1125  | Physics of Color and Sound  | 3            |
| PHYS 1325  | Physics of Color and Sound Lab                                    | 1            |
| PHYS 2211 & PHYS 2311  | Principles of Physics I and Principles of Physics I Lab           | 4            |
| PHYS 2212 & PHYS 2312  | Principles of Physics II and Principles of Physics II Lab         | 4            |
| <b>Core IMPACTS Area : Social Sciences</b>   |   | <b>6</b>     |
| Select one Behavioral Science course   |   |              |
| ECON 2105  | Principles of Macroeconomics                                      |              |
| ECON 2106  | Principles of Microeconomics                                      |              |
| PHIL 2030  | Moral Philosophy  |              |
| PSYC 1101  | Introduction to General Psychology                                |              |
| SOCI 1101  | Introduction to Sociology   |              |
| Select one World Cultures course   |   | 3            |
| ANTH 1107  | Discovering Archaeology   |              |

## 2 Public Safety (Nexus)

|                                 |                                    |           |
|---------------------------------|------------------------------------|-----------|
| ANTH 1105                       | Cultural Anthropology              |           |
| ANTH 2105                       | Ancient World Civilizations        |           |
| ANTH 2136                       | Language and Culture               |           |
| ENGL 2136                       | Language and Culture               |           |
| GEOG 1101                       | World Regional Geography           |           |
| HIST 1111                       | World History to 1500              |           |
| HIST 1112                       | World History since 1500           |           |
| ITDS 1156                       | Understanding Non-Western Cultures |           |
| <b>Core IMPACTS Total Hours</b> |                                    | <b>42</b> |

<sup>1</sup> The hours applied in the Institutional Priorities; Mathematics & Quantitative Skills; and Technology, Mathematics, and Sciences areas must add to 18 credit hours.

<sup>2</sup> ITDS 1145 Comparative Arts, though listed under both Fine Arts and Humanities, may be taken only once.

<sup>3</sup> At least 4 of the credit hours in this area must be in a lab science course.

### Degree Requirements

| Code  | Title   | Credit Hours |
|---|---|--------------|
| <b>Field of Study Requirements Program Requirements</b> |   |              |
| CRJU 1105   | Introduction to Criminal Justice                        | 3            |
| CRJU 4165   | Community Relations                                     | 3            |
| CRJU 4169   | Technical Writing in Criminal Justice                   | 3            |
| CRJU 4175   | Interpersonal Communication Skills for Criminal Justice | 3            |
| CRJU 4698   | Criminal Justice Internship                             | 6            |
| Field of Study Requirements Total                       |   | 18           |