

# CRIM CRIM JUSTICE RESEARCH (ACRC)

| Code      | Title  | Course Units |
|-----------|--|--------------|
| AFRC 2010 | Social Statistics                                  | 1            |
| CIS 1050  | Computational Data Exploration                     | 1            |
| CRIM 1200 | Statistics for the Social Sciences I               | 1            |
| CRIM 2040 | Forensic Analysis                                  | 1            |
| CRIM 4002 | Criminal Justice Data Analytics                    | 1            |
| CRIM 4012 | Machine Learning for Social Science                | 1            |
| CRIM 4013 | Social Network Analysis                            | 1            |
| CRIM 5350 | Quantitative Methods for Public Policy             | 1            |
| CRIM 6002 | Criminal Justice Data Analytics                    | 1            |
| CRIM 6013 | Social Network Analysis                            | 1            |
| ECON 2300 | Statistics for Economists                          | 1            |
| HSOC 2002 | Sociological Research Methods                      | 1            |
| HSOC 2012 | Introduction to Data Analytics                     | 1            |
| LALS 2012 | Introduction to Data Analytics                     | 1            |
| MATH 1510 | Calculus, Part II with Probability and Matrices    | 1            |
| MKTG 2120 | Data and Analysis for Marketing Decisions          | 1            |
| PSCI 1800 | Introduction to Data Science                       | 1            |
| PSCI 1801 | Statistical Methods PSCI                           | 1            |
| PSCI 3800 | Applied Data Science                               | 1            |
| PSCI 3803 | Advanced Statistical Methods for Political Science | 1            |
| SOCI 2000 | Sociological Research Methods                      | 1            |
| SOCI 2010 | Social Statistics                                  | 1            |
| SOCI 2020 | Introduction to Data Analytics                     | 1            |
| SOCI 3200 | Qualitative Methods                                | 1            |
| SOCI 3501 | Machine Learning for Social Science                | 1            |
| SOCI 4002 | Criminal Justice Data Analytics                    | 1            |
| SOCI 6002 | Criminal Justice Data Analytics                    | 1            |
| STAT 1010 | Introductory Business Statistics                   | 1            |
| STAT 1018 | Introductory Business Statistics                   | 1            |
| STAT 1020 | Introductory Business Statistics                   | 1            |
| STAT 1028 | Introductory Business Statistics                   | 1            |
| STAT 1110 | Introductory Statistics                            | 1            |
| STAT 1120 | Introductory Statistics                            | 1            |
| STAT 4220 | Predictive Analytics for Business                  | 0.5-1        |
| STAT 4240 | Text Analytics                                     | 0.5          |
| STAT 4320 | Mathematical Statistics                            | 1            |
| STSC 2012 | Introduction to Data Analytics                     | 1            |