

NAME: _____

AU ID: _____

Additional Majors/Minors: _____

Intended Graduation: _____

DATA SCIENCES FOR JUSTICE, LAW AND CRIMINOLOGY MAJOR (BS)

All major and major related courses must be taken for a letter grade A-F. (47 Credit hours with grades of C or better)

At least 18 credit hours must be completed at or above 300-level

All students submit a portfolio of 2-4 papers of their best written work from upper-level major courses in the final semester of their program for departmental assessment

AU CORE REQUIREMENT:

AUx 1: CORE-100 _____ W1 College Writing _____

AUx 2: CORE-200 _____ W1 College Writing Seminar _____

Complex Problems _____ Q1 Mathematics or Statistics _____

Habits of Mind:

Creative-Aesthetic Inquiry _____

Cultural Inquiry _____

Ethical Reasoning _____

Natural-Scientific Inquiry _____

Socio-Historical Inquiry _____

Integrative Courses:

Diverse Experiences _____

Writing in Disciplines W2 _____

Quantitative Reasoning Q2 _____

Capstone _____

REQUIRED COURSES (35 Credits)

Semester/Grade

CSC-280 Intro to Computer Science I _____

CSC-480 Introduction to Data Mining _____

JLC-104 Introduction to Systems of Justice _____

JLC-205 Introduction to Criminology _____

JLC-280 Introduction to Justice Research _____

JLC-281 Introduction to Legal Studies Research _____

JLC-437 Measurement of Crime _____

STAT-202 Basic Statistics _____

STAT-302 Intermediate Statistics _____

STAT-412 Statistical Programming in R _____

STAT-413 Data Science _____

ELECTIVES (9 credits)

Approved courses listed on back:

CAPSTONE (3 credits)

- 3 credit hours in JLC-XXX approved coursework at or above 400-level _____

APPROVED COURSES FOR JLC ELECTIVES

STAT-302 Intermediate Statistics	_____	JLC-421 Justice in the Face of Terror	_____
JLC-302 Law and Social Theory	_____	JLC-422 Justice Workshop	_____
JLC-308 Justice, Morality, and the Law	_____	JLC-426 Domestic Violence	_____
JLC-309 Justice and Public Policy	_____	JLC-431 The Prison Community	_____
JLC-310 The Legal Profession	_____	JLC-432 Concepts of Punishment	_____
JLC-313 Organized Crime	_____	JLC-435 Gender and The Law	_____
JLC-315 White-Collar and Commercial Crime	_____	JLC-436 Reproduction and The Law	_____
JLC-332 Corrections and The Constitution	_____	JLC-444 Topics in Criminal Justice	_____
JLC-333 Law, Psychology, and Justice	_____	JLC-445 Topics in Criminology	_____
JLC-342 Judicial Administration	_____	JLC-451 Drugs, Crime, And Public Policy	_____
JLC-343 Issues in Civil Justice	_____	JLC-454 Violence, Justice and The Law	_____
JLC-352 Psychiatry and The Law	_____	JLC-458 The Juvenile and The Law	_____
JLC-368 Juvenile Delinquency: Causes, Prevention, and Treatment	_____	JLC-470 Causes of Terrorism and Political Violence	_____
JLC-390 Independent Reading Course in Justice	_____	JLC-471 Evolution of Global Jihad	_____
JLC-391 Internship	_____	JLC-474 Domestic Terrorism and Political Violence	_____
JLC-396 Selected Topics: Non-Recurring	_____	JLC-475 Terrorism and Counterterrorism in Practice	_____
JLC-401 Criminal Behavior: A Psychosocial Analysis	_____	JLC-477 Security Challenges in South Asia	_____
JLC-402 Comparative Systems of Law and Justice	_____	JLC-478 Investigating Terrorism	_____
JLC-405 Comparative Criminology and Criminal Justice	_____	JLC-479 Prosecution of Terrorism	_____
JLC-410 Topics in Legal Theory	_____	JLC-482 Crime and Conflict Nexus	_____
JLC-411 Topics in Legal History	_____	JLC-483 Cyber Threats and Security	_____
JLC-413 Topics in Law and Social Science	_____	JLC-484 Intelligence Analysis	_____
JLC-417 Victimology	_____	JLC-485 Topics in Terrorism	_____
JLC-420 Law and Society	_____	JLC-490 Independent Research in Justice/Law	_____
		JLC-491 Internship in A Justice/Legal Setting	_____
		JLC-496 Selected Topics: Non-Recurring	_____

* Course may not be taken to satisfy multiple core requirements
 Certain courses in the AU Abroad Program can also be used, please see your advisor.