

### **FBS 202. Criminological and Criminal Justice Theory (3)**

Prerequisite: admission to the doctoral graduate program. Explores the etiology of criminal behavior. Emphasis on sociological theory but includes classical, neoclassical, positive, physiological, and psychological theories. Students will explore, analyze, and criticize classic and modern theories. Covers theory application to various types of social deviance and the criminal justice system.

### **FBS 203. Victimology I: Theory, Policy, and Research (3)**

Critical analysis of major theories and research in victimology; emphasis on family violence, sexual assault, child abuse, hate crimes, victim rights, and systems' responses. Major policy issues reviewed.

### **FBS 204. Principles and Applications in Forensic Behavioral Sciences (3)**

Introduction to the breadth and depth of forensic behavioral sciences examining the primary areas in which behavioral sciences interface with the legal system. Evaluates criminal and civil proceedings in terms of the rules of evidence and expert witness testimony.

### **FBS 205. Fundamental Concepts in Forensic Science (3)**

Overview of fundamental concepts in forensic science; problem definition, problem solving, analytic tools, and ethical considerations. Topics include history of forensic science, reconstruction of past events, scientific method, concepts of evidence and proof, establishing connections, collection and preservation of evidence, and more.

### **FBS 221. Forensic Psychological Assessment (3)**

Prerequisites: FBS 201, 202, 203, and 204. Acquaints students with an array of psychometric tests and psychophysiological measures in forensic settings. Evaluates criminal and civil proceedings in terms of terms of validity.

### **FBS 222. Victimology II: Theory, Policy, and Research (3)**

Prerequisites: FBS 201, 202, 203, and 204. Critical analysis of theories and research on impact of crime. Covers techniques for assisting victims of violent crime, legal and policy reasons for lack of services, and community change models.

### **FBS 223. Advanced Statistics I and Research Methods (3)**

Prerequisites: FBS 201, 202, 203, and 204. Introduces methodological, conceptual, and statistical tools essential for understanding forensic and behavioral science and quantitative research.

### **FBS 224. Advanced Statistics II - Multivariate Analysis (3)**

Prerequisites: Advanced Statistics I and Research Methods; FBS 201, 202, 203, and 204. Presents state-of-the-art statistical and computational tools necessary for interpreting and producing quantitative research in forensic and behavioral sciences.

### **FBS 225. Analysis of Qualitative Research (3)**

Prerequisites: FBS 201, 202, 203, 204, and 205. Methodology for utilizing theoretically oriented case studies. Controlled comparison of a small number of cases to develop and test theories. Examination of how the case study method compliments experimental, statistical, and deductive modes of research.

### **FBS 226. Violence Against Women (3)**

Prerequisites: FBS 201, 202, 203, 204, 221, 222, 223, 224, and 225. Examines various aspects of violence against women. Explores controversies, various theories of violence against women, typologies, sexual violence, spousal abuse, special populations of women, stalking, consequences of violence, criminal justice response to violence, and emerging issues.

### **FBS 227. Family Violence (3)**

Prerequisites: FBS 201, 202, 203, 204, 221, 222, 223, 224, and 225. Examines theories on causes of family violence; looks at historical and philosophical context of theories. Examines scientific literature in family violence; analyzes of legal and policy changes needed.

### **FBS 228. Eyewitness Evidence (3)**

Prerequisites: FBS 201, 202, 203, 204, 221, 222, 223, 224, and 225. Primarily for those students interested in research careers in criminal sciences. Topics include vision and audition, attention, memory, mental representation, physiological factors, and information processing in the context of eyewitness identification and memory.

### **FBS 229. Hate Crimes (3)**

Prerequisites: FBS 201, 202, 203, 204, 221, 222, 223, 224, and 225. Examines theories of hate crimes; prejudice and discrimination; role of victims, offenders,

and criminal justice system agents; intervention techniques; victim services; major hate crime issues with immigration; ethnic-racial-religious diversity; recommendations for policies and social change.

### **FBS 230. Legal Policy and Analysis in Victimology (3)**

Prerequisites: FBS 201, 202, 203, 204, 221, 222, 223, 224, and 225. Examines theories of legislation and policy; analysis of advocacy, coalitions, social movements. Covers policy-making process. Program and policy evaluation, resource allocation, and accountability in private and public sector.

### **FBS 231. Crisis Theory in Victimology (3)**

Prerequisites: FBS 201, 202, 203, 204, 221, 222, 223, 224, and 225. Physiological and psychological aspects of trauma, stress theory, crisis theory, and post-traumatic stress disorder; short-term and long-term trauma; victim advocate intervention techniques.

### **FBS 232. Seminar in Victimology (3)**

Prerequisites: FBS 201, 202, 203, 204, 221, 222, 223, 224, and 225. Examines theories, history, and contemporary roles of victimologists in education; research and practice; dynamics of victims' vulnerability, trauma, coping, and recovery; international, national, and state laws; policies and organizations implementing victim rights and services.

### **FBS 241. Jury Decision-Making and Jury Selection (3)**

Prerequisites: FBS 201, 202, 203, 204, 205, 221, 222, 223, 224, and 225. Assesses the scientific literature on jury decision-making from a social-psychological and legal perspective. Considers psychology of decision-making in terms of its applicability to juror behavior. Reviews jury selection and using behavioral scientists as consultants.

### **FBS 242. Juvenile Delinquency (3)**

Prerequisites: FBS 201, 202, 203, 204, 205, 221, 222, 223, 224, and 225. Examines juvenile delinquency and its relation to the development of adult criminal careers. Reviews research on the etiology of delinquency for purposes of theory development and the evaluation of specific intervention strategies.

### **FBS 243. Investigative Profiling (3)**

Prerequisites: FBS 201, 202, 203, 204, 221, 222, 223, 224, and 225. Examines the psychological and behavioral principles that