# CCJS 300 ESG1

# **Criminological and Criminal Justice Research Methods**

# Spring 2024



#### Mondays: 12:30 pm-1:45pm Online

# This class is a "Blended" class which contains additional work (Weekly Essay) outside our meeting times in order to meet the class time requirements.

#### Prerequisites

CCJS100 and CCJS105; and (PSYC200, CCJS200, ECON321, BMGT230, or SOCY201).

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#### **Course Description**

This course is an introduction to the formulation of research questions covering crime and justice, research designs, data collection, and interpretation and reporting in criminological and justice-system settings. This course will teach students the basic elements of how to actually conduct research in the criminal justice field. Students will learn about traditional social science methods used in our discipline and how to apply them to their own research. We will cover various research designs, sampling issues, ethical considerations, survey construction, interviewing, and basic functions with the computer software package SPSS that is typically used in analyzing social science data. In this class, students will complete five research projects that build on each other. These research projects introduce students to the various research techniques used in our field by having them actually conduct the research. These projects are designed to increase in difficulty and to allow the student to apply the knowledge learned in this class as they progress. In the course of these projects, students will: (1) assess ethical issues in research, (2) create a survey instrument, (3) disseminate the survey, (4) decide on and assess a sampling technique, (5) analyze survey and other criminological data using descriptive analysis and inferential statistics, (6) conduct a field observation study, (7) develop hypotheses and present the justification for these hypotheses, (8) select and transform variables, (9) test hypotheses using criminological data, (10) perform appropriate statistical tests, and (11) develop conclusions and implications based on their research.

## **Learning Outcomes**

After successfully completing this course, the student will be able to:

-Demonstrate competency in written communication.

-Demonstrate competency in oral communication.

-Demonstrate competency in critical analysis.

-Demonstrate competency in critical reasoning.

-Demonstrate an understanding of how crime and criminal justice are products of political, economic, and social structures and examine how they intersect with systems of oppression

## Learning Objectives

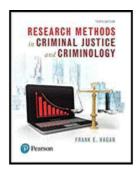
In the course of this class, students will:

- 1. Demonstrate an ability to select, critically evaluate, and apply relevant areas of scholarship;
- 2. Articulate the processes required to bring about a successful outcome from planning, modeling, and preparing, to critiquing, revising and perfecting;
- 3. Recognize how an application of scholarship affects or is affected by political, social, cultural, economic or ethical dimensions;
- 4. Produce original projects that reflect a body of knowledge relevant to the course;
- 5. Effectively communicate the application of scholarship through written material

**Course Prerequisites:** CCJS100 and CCJS105; and (PSYC200, CCJS200, ECON321, BMGT230, or SOCY201).

## **Required Textbook:**

Hagan, Frank E., (2017), Research *Methods in Criminal Justice and Criminology*, (10<sup>th</sup> ed.). Pearson. ISBN10: 013455891X ISBN 13: 9780134558912



# Recommended but not required for a better understanding of SPSS

Elliott, Alan C. and Woodward, Wayne A. Quick Guide to IBM SPSS, (3<sup>rd</sup> ed.) Thousand Oaks, CA: Sage.



Other readings will be discussed and provided throughout the course.

# **Campus Policies**

It is our shared responsibility to know and abide by the University of Maryland's policies that relate to all courses, which include topics like:

- Academic integrity
- Student and instructor conduct
- Accessibility and accommodations
- Attendance and excused absences
- Grades and appeals
- Copyright and intellectual property

Please visit <u>www.ugst.umd.edu/courserelatedpolicies.html (Links to an external site.) (Links to an external site.) (Links to an external site.)</u> for the Office of Undergraduate Studies' full list of campus-wide policies and follow up with me if you have questions.

# Activities, Learning Assessments, & Expectations for Students

# ELMS/CANVAS

I will be using CANVAS to post the syllabus, grades, and some handouts. Go to http://www.elms.umd.edu/ and log in with your Directory ID (logon ID) and password to use this feature. Please check ELMS regularly for updates and related course materials.

#### **Course Communication**

Primary Communications will be through email (ELMS). Please use the subject line "*CCJS300*" whenever you send an email, which will increase the probability of me not considering it junk mail. The professor will mainly rely on email in order to communicate with students. The student may also use Outlook if any difficulty arises with ELMS. Please check your email regularly.

I will primarily rely on ELMS for sending time-sensitive information to students (e.g., ELMS announcement). Here is a link with some helpful guidance on writing professional emails (ter.ps/email (Links to an external site.) (Links to an external site.)).

**Course Requirements**: There are multiple requirements for this course, described below. The Professor reserves the right to add assignments as needed throughout the semester. Exams and any Final Paper/Exam are considered to be Major Scheduled Graded Events and therefore the University medical excuse policy which allows one student signed honor statement attesting to illness does not apply to them.

#### **Grading Schema**

Exams (Mid-term (100) and Final (70) Research Projects Weekly Chapter Essay Assignments TOTAL Points 170 points total85 points total20 points total275 points total

## **Research projects**

- 1. Ethical Issues (RP 1) (10 points)
- 2. Survey Construction (RP2) (10 points)
- 3. Analysis with Descriptive Statistics/Write up of sampling technique (RP3) (20 pts)
- 4. Analysis with Tests of Independence (RP4) (20 pts)
- 5. Analysis with Tests of Inferential Statistics (RP5) (25 pts)

**\*\*NOTE-** Research Projects <u>must be submitted as a word document</u>. I will not accept pdf submissions. Failure to adhere to this requirement results in a zero. Also, Research Projects are due by the date and time unless prior arrangements are made with the Professor.

**Class Participation:** Class participation is an important part of this class. This class is virtual and on those dates when we meet, it is essential to attend. Missing class and not participating within the class will only hurt your grade through not gathering in-class information. A student who is absent will not be permitted to make-up any online in-class assignments for that day without documentation for an excused absence.

**Religious Observances**: Please refer to the Online Catalog Policy on Religious Observance. Please remember that accommodations are not made for travel to and from the religious observance.

### **Disability Support**

I will make every effort to accommodate students who are registered with the Disability Support Service (DSS) Office and who provide me with a University of Maryland DSS Accommodation form. Only written DSS documentation of the accommodation will be considered. This form must be presented to me no later than February 13, 2024. I am not able to accommodate students who are not registered with DSS or who provide me with documentation which has not been reviewed and approved by UM's DSS Office after February 13, 2024.

Final Letter Grades are determined in the following manner:

97-100 A+	87-89	B+	77-79	C+	67-69	D+
93-96 A	83-86	В	73-76	С	63-66	D
90-92 A-	80-82	B-	70-72	C-	60-62	D-
					< 60	F

Grades will be posted in ELMS as soon as possible after the exam or paper's due date. They can be viewed in ELMS and will review class exams in class. Subjective work will be returned to the student as an attachment in ELMS after the paper is graded.

Keep in mind, that grades are not given, but earned. Your grade is determined by your performance on the learning assessments in the course and is assigned individually. If earning a particular grade is important to you, please speak with me at the beginning of the semester so that I can offer some helpful suggestions for achieving your goal.

All assessment scores will be posted on the course ELMS page. If you would like to review any of your grades (including the exams), or have questions about how something was scored, please email me to schedule a time for us to discuss this matter.

## **Make-Up Policy**

Opportunities to make-up missed in-class work will only be given in cases of excused absences and official documentation is required. **Exams and research projects are considered to be Major Scheduled Graded Events and therefore the new University medical excuse policy which allows one student signed honor statement attesting to illness does not apply to them.** Excused absences are: illness with a doctor's note, death in the immediate family, required school activities, and required court appearance. If a doctor will not write you a note, you will need to get a copy of your medical record from them to verify your illness. By law, you are entitled to get a copy of this and it is your responsibility to do so. I must be notified in person or by phone or email **PRIOR** to missing an **in-class assignment** for me to consider giving you a makeup. If you know you will not be in class for in-class work or a date a project is due for an excused reason it is your responsibility to turn in the work PRIOR to the due date.

# **Code of Conduct**

Students are expected to treat each other with respect and this includes on-line. Disruptive behavior of any kind will not be tolerated. Students who are unable to demonstrate civility with one another or me will be subject to referral to the Office of Student Conduct or to Campus Security. You are expected to adhere to the Code of Student Conduct.

Students must provide the instructor, in writing, a request for a make-up exam for an exam date on the syllabus you are unable to make due to a specific religious observance (specify). Please refer to the Online Catalog Policy on Religious Observance. Please remember that accommodations are not made for travel to and from the religious observance.

Academic dishonesty of any form will absolutely NOT be tolerated. Academic dishonesty encompasses the traditional behavior such as cheating on exams and assignments, giving false statements, etc., but also includes activities such as possessing and/or reviewing previous semester's exams and computer assignments. Additionally, students will be asked to write the University approved Honor Pledge on each exam and project. The University of Maryland, College Park has a nationally Recognized Code of Academic Integrity, administered by the Student Honor Council. This Code sets standards for academic integrity at Maryland for all undergraduate and graduate students. As a student you are responsible for upholding these standards for this course. It is very important for you to be aware of the consequences of cheating, fabrication, facilitation, and plagiarism. For more information on the Code of Academic Integrity or the Student Honor Council, please

visit: <u>http://www.studenthonorcouncil.umd.edu/whatis.html (Links to an external site.) (Links to an external site.)</u>

Since exams are taken online and not proctored, students will sign an academic pledge that must be submitted the day the exam is taken. No outside help of any kind (including books and notes) is allowed.

## **Grade Disputes**

If you have questions or concerns about your grade(s) and believe the professor should review them, you must submit a written request over email to the professor that describes your concern in detail. This request must be submitted within one week of the day that grades for the relevant assignment are disseminated.

# Copyright

The lectures I deliver in this class and the course materials I create and distribute are protected by federal copyright law as my original works. My lectures are recorded or delivered from written lectures in order to ensure copyright protection. You are permitted to take notes of my lectures and to use course materials for your use in this course. You may not record, reproduce, or distribute my lectures/notes for any commercial purpose without my written consent. Persons who sell or distribute copies or modified copies of my course materials, possess commercial copies of my notes (i.e. Terpnotes), or assist another person or entity in selling or distributing those materials may be considered in violation of the University Code of Student Conduct, Part 9(k)

## **Course Evaluation**

I take your course evaluation very seriously. Each semester, I revise my syllabus, course assignments and exam questions based on the feedback I receive on the course evaluation. I am not only interested in the scores that you give this class but I am also very interested in the specific comments you have about this course. I want to encourage each student in this class to evaluate not only my class but all of your classes. One important campus-wide evaluation is the online evaluation at the end of the semester. I will announce the dates the evaluations are available during our semester. Students can go directly to the website (www.courseevalum.umd.edu (Links to an external site.) to complete their evaluations.

#### **Academic Deadlines**

\*Cancel Registration

January 23, 2024

\*Change from Full-time to Part-Time (See Schedule Adjustment) January 23, 2024

http://registrar.umd.edu/current/registration/ScheduleAdjustment.html (Links to an external site.)

*Add a Course	February 6, 2024
*Apply for Graduation	February 6, 2024
*Change Credit Level	February 6, 2024
*Change Grading Option	February 6, 2024
*Drop a course without "W" (Withdrawal)	February 6, 2024
*Drop a Course with "W" (Withdrawal)	April 6, 2024

http://registrar.umd.edu/current/registration/ScheduleAdjustment.html (Links to an external site.)

## Get Some Help!

You are expected to take personal responsibility for you own learning. This includes acknowledging when your performance does not match your goals and doing something about it. Everyone can benefit from some expert guidance on time management, note taking, and exam preparation, so I encourage you to consider visiting the USG Center for Academic Success (<u>https://shadygrove.umd.edu/student-services/center-for-academic-success (Links to an external site.)</u> when needed.

Everything is free because you have already paid for it, and **everyone needs help**... all you have to do is ask for it.

#### Names/Pronouns and Self Identifications

The University of Maryland recognizes the importance of a diverse student body, and we are committed to fostering equitable classroom and online environments. I invite you, if you wish, to tell us how you want to be referred to both in terms of your name and your pronouns (he/him, she/her, they/them, etc.). The pronouns someone indicates are not necessarily indicative of their gender identity. Visit trans.umd.edu (Links to an external site.) to learn more.

Additionally, how you identify in terms of your gender, race, class, sexuality, religion, and dis/ability, among all aspects of your identity, is your choice whether to disclose (e.g., should it come up in classroom conversation about our experiences and perspectives) and should be self-identified, not presumed or imposed. I will do my best to address and refer to all students accordingly, and I ask you to do the same for all of your fellow Terps.

This class is virtual and synchronous. On those dates when we meet, it is essential to attend. We will be meeting via Zoom and I will send out the invitation several days prior to class. Our scheduled dates and times are Mondays from 12:30 pm until 1:45pm. I reserve the right to make changes to the syllabus as needed but will inform the class when I need to do so. There are Weekly Essay Assignments that students are responsible for completing.

Date	Topic	Activity	
Week 1 January 24, 2024 12:30pm-1:45pm	Review of the Syllabus Introduction to Research	ELMS Chapter 1 – Hagan	
Week 2 February 5, 2024 12:30pm-1:45pm	Ethics	Chapter 2 – Hagan Weekly Essay	
Week 3 February 12, 2024 12:30pm-1:45pm	Research Design	Chapter 3 – Hagan Weekly Essay	
Week 4 February 19, 2024 12:30pm-1:45pm	The Uniform Crime Reports and Sampling Conceptualization & Measurement	Chapter 4 – Hagan Instructor notes Chapter 9- Hagan Instructor's Notes Research Project (RP1) is due by 11:59 pm on Feb 20 <sup>th</sup>	

Weekly Essay

Week 5 February 26, 2024 12:30pm-1:45pm

Week 6 March 4, 2024 12:30pm-1:45pm

Week 7 March 11, 2024 12:30pm-1:45pm

Week 8

March 17-March 24, 2024 \*\*Note this week students will be given remote access to SPSS.

Week 9 March 25, 2024 12:30pm-1:45pm

Week 10 April 1, 2024 12:30pm-1:45pm

Week 11 April 8, 2024 12:30pm-1:45pm

Week 12 April 15, 2024 12:30pm-1:45pm

Week 13 April 22, 2024 12:30pm-1:45pm

Week 14 April 29, 2024 12:30pm-1:45pm

Week 15 May 6, 2024 Survey Research

Survey Research Review RP 2 requirements

Exam 1- Online During class hours

SPRING BREAK

Statistics

Chapter 5 – Hagan Weekly Essay

Chapter 6 – Hagan

Exam covers Chapters 1,2,3,4,9, and Instructor Notes

SPRING BREAK

Chapter 13 – Hagan Research Project (RP2) is due by 12:00 pm on March 31<sup>st</sup> Weekly Essay

SPSS Introduction

Measures of Central

Tests of Independence Chi Square

Inferential Statistics and Tests of Variance T-test and Correlations

Data Analysis: A User's Guide to

Tendency\Measures of Dispersion

Inferential Statistics and Tests of Variance cont'd T-test and Correlations

Summarizing and Reporting Research

Exam 2- Online During class hours Instructor's Materials

Chapter 13- Hagan Weekly Essay

Chapter 13- Hagan Instructor's Materials Research Project (RP3) is due by 11:59 pm on Apr 17<sup>th</sup> Weekly Essay

Chapter 13- Hagan Instructor's Materials Weekly Essay

Instructor's Notes Research Project (RP4) is due by 11:59 pm on May 1<sup>st</sup> Weekly Essay

Exam covers Course Posted materials (Instructor materials) and

12:30pm-1:45pm

Chapters 5, 6,13 from the Hagan text as well as instructor's notes from Chapter 16 in Bachman and Schutt which I will supply. \*Bachman, R. D., & Schutt, R. K. (2018). *The practice of research in criminology and criminal justice* (7th ed.). Thousand Oaks, CA: Sage. ISBN-13: 978-1544339122

In place of a Final Exam, the final Research Project (RP 5) is due via submission during Finals Week May 11-17<sup>th</sup> at the specific date and time I will specify once the University notifies me.