Feedback Report On Criminal Justice and Data Analysis - 5 (2023)

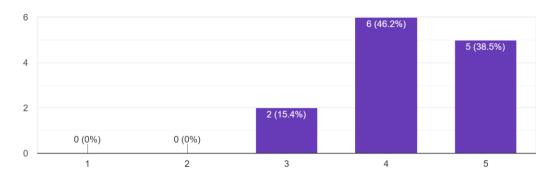
A questionnaire was sent via electronic mail to all the users of Criminal Justice and Data Analysis - 5 after the completion of the course. The **total of 13 responses** received are grouped into **Part A and Part B**. **Part A** summarises all the responses of each multiple choice/rating question in graphical form and **Part B** consists of the responses of all open questions.

Part - A Instructions	Page nos.
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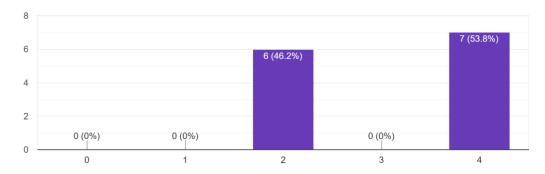
PART - A

Course Format

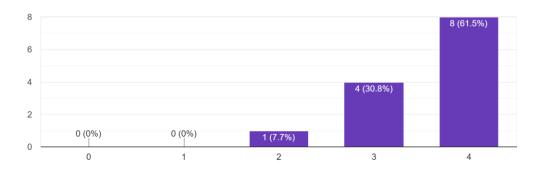
The course objectives were clear to me 13 responses



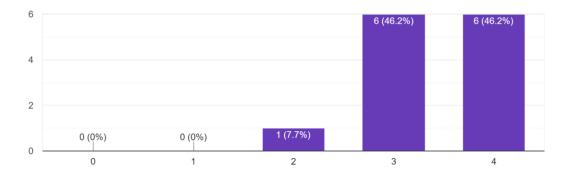
The course design was thoughtful and appropriate for a 12-week duration $^{13\,\mathrm{responses}}$



The course stimulated my thinking about the topics it covered $\ensuremath{\text{13}}$ responses

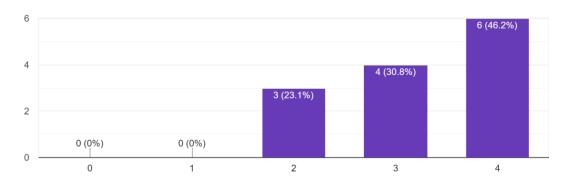


The system of assignments, quizzes, and exercises was helpful in learning $\ensuremath{\text{13}}$ responses

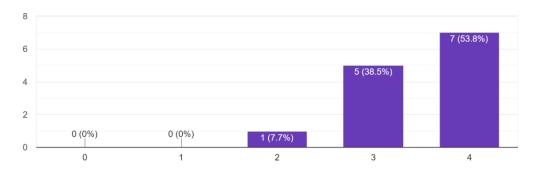


Course Administration

The online system was easy to navigate in learning and submitting assignments 13 responses

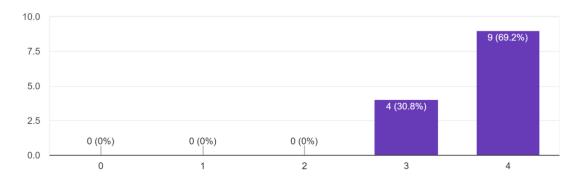


The active learning classroom format was very useful in learning from one another $^{\rm 13\,responses}$

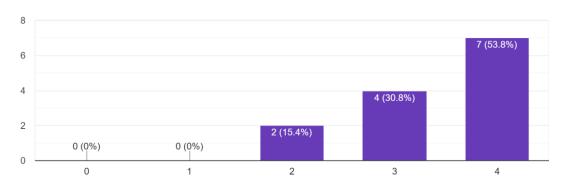


The course administrators were easily available when needed through email/ system tools and by phone

13 responses

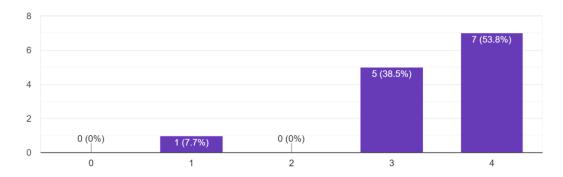


The class format was helpful in asking questions and understanding the contents $\ensuremath{\text{13}}\xspace$ responses

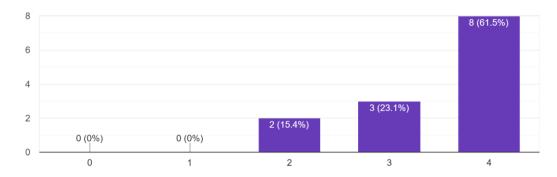


Learning From the Course

The readings and exercises were very useful in learning about criminal justice issues 13 responses

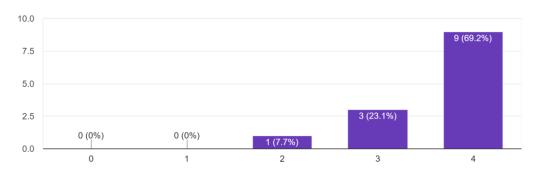


The readings helped introduce new ideas about policing and related issues 13 responses



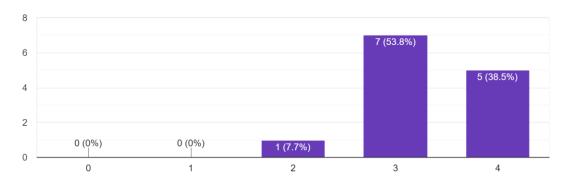
I appreciate efforts made by the instructors to think differently and broadly about Police/ CJUS/Data Issues

13 responses

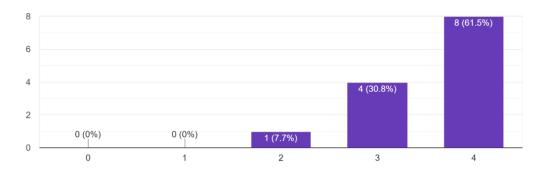


The feedback upon assignments and exercises was useful in understanding the contents of readings

13 responses

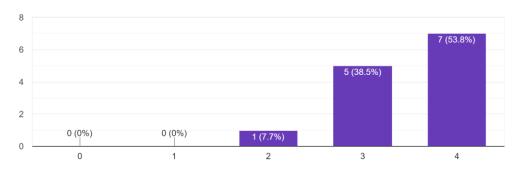


Discussions during class meetings helped in better understanding of policing issues 13 responses



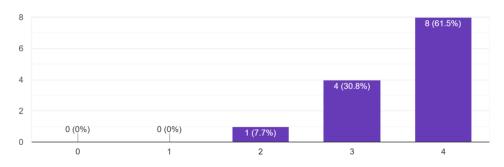
The guest lectures were very useful in learning about new topics

13 responses



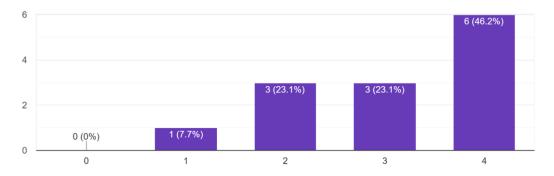
The instructors motivated me to do my best in the course

13 responses



The project was helpful in applying course learning to my work

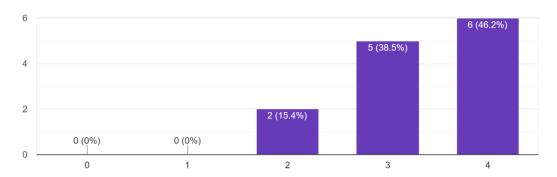
13 responses



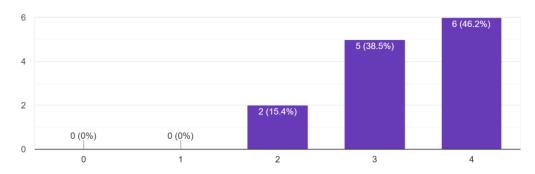
Course Outcome

I learned a lot in this course

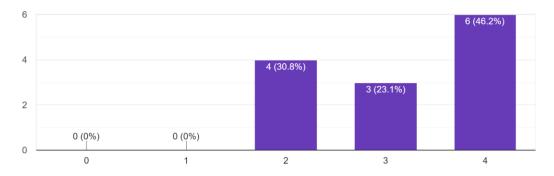
13 responses



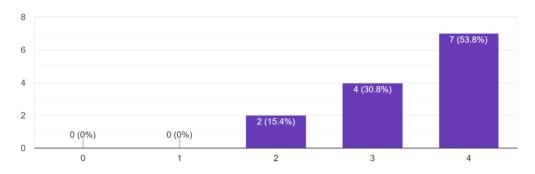
I developed the ability to apply data analytical techniques in criminal justice problems ^{13 responses}



I believe the course has helped me in being creative about my work-related functions 13 responses



Informal class sessions helped me to develop good communication skills 13 responses



About the various Modules

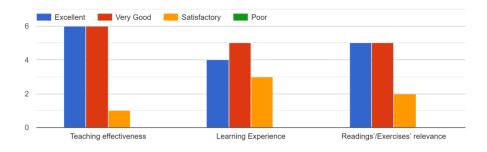
Module 1



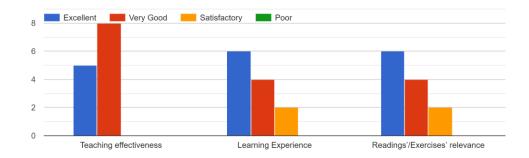
Module 2



Module 3



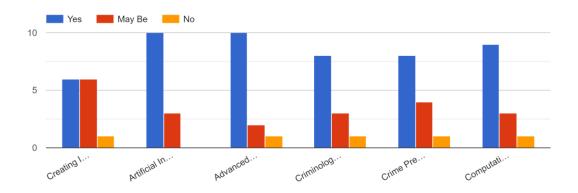
Module 4



Module 5



Would you be interested in taking the following 4-week [8 lectures] course modules that will require some programming/mathematics/qualitative methods?



PART - B Open-Ended Questions

What did you like most about the course? Give reasons if possible. 9 responses

- NA
- Insight on new advancements of technology and research tools and its uses applied criminology.
- Hats off to the Course instructor, Prof. Arvind Verma, who made tremendous efforts to present complex ideas in an easy-to-understand manner. All resources provided were extremely valuable, usable, and concise too.
- The course focused on exploring the practical possibilities of using data analytics for better
 policing rather than going too deep into the theoretical aspects. Prof Verma made it easy to relate
 these topics to the Indian context.
- I loved how Dr Verma walked us through the modules slowly while making sure every one followed along
- Course structure
- Machine learning techniques because it explained well and it is the future technology to be used in police department. Regression analysis is good by this we can implement our crimes data through this analysis
- discussion based course structre encourage active communication and participation

What did you like least about the course? Give reasons if possible 9 responses

- NA
- Demonstration of software. Could have been increases more demo lectures on Practical application of those ML, Gephi software.

- Being from academia, data collection was undoubtedly a challenge for me.
- The number of enrolments being low, the interactive learning was limited.
- could have had more guest lectures
- Timings
- Traditional methods and policing
- Because I work in cyber security wing so I like most in my field
- timings as I used to reach my home by 9 PM after my work when exactly the course starts

What other topics would you like to be included in such a course?

10 responses

- NA
- GIS
- GIS
- I would have loved more inputs on data visualisation.
- Most of case studies
- N/A
- Case studies with investigation procedure
- Cyber forensics
- police specific like application of technology and programming in police work

What guest lecture topics you would like to include in such a course?

10 responses

- NA
- Inferential Statistics in Criminology
- GIS, Crime Mapping
- Maybe a guest lecture by a practising police officer from the US showcasing the use of data driven solutions.
- Updated crimes more like cyber crimes
- more case studies of specifically AI in crime
- IT Act
- Machine learning
- automation in police work

Will you recommend this course to others?

10 responses

- Yes
- NA
- yes
- Definitely, without reservation.
- Definitely.
- Yes

How likely is it that you will take another such course?

10 responses

- NA
- Very likely
- Very likely, if given an opportunity

- Quite likely.
- Mostly I will take for cyber crimes
- very
- Sure
- 6 out of 10
- May be

How likely are you to utilize these techniques learned in this module 5 years from now? 9 responses

- NA
- Will apply the learned techniques of network analysis, data visualization in my upcoming researches
- Certainly
- Definitely.
- very
- yes
- I think I will go through the machine learning techniques which are explained in course and going to do the same with the data we have and do the analysis from now
- analysis based criminal activity and there by applying technology for auto analysis

Any other suggestions/ comments?

8 responses

- NA
- No
- Thank you for making all the efforts.
- It was an enjoyable course with a lot of takeaways. It has definitely added value to me as an individual.
- Timings should be flexible like evenings, thank you sir.
- N/A
- I would like to attend such courses in offline mode
- The course is good, but please include cyber security, dark web, cyber forensics guest lectures if possible