

Student feedback on Seminar on “Essential Mathematics for AI”

Date: 21st August 2023

Question	Responses												
How satisfied are you with the event? (1-Lowest score, 5-Highest score)	<p>A pie chart illustrating student satisfaction with the event. The data is as follows:</p> <table border="1"> <thead> <tr> <th>Score</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0%</td> </tr> <tr> <td>2</td> <td>4%</td> </tr> <tr> <td>3</td> <td>12%</td> </tr> <tr> <td>4</td> <td>40%</td> </tr> <tr> <td>5</td> <td>44%</td> </tr> </tbody> </table>	Score	Percentage	1	0%	2	4%	3	12%	4	40%	5	44%
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How satisfied are you with the quality of the content? (1-Lowest score, 5-Highest score)	<p>A pie chart illustrating student satisfaction with the quality of the content. The data is as follows:</p> <table border="1"> <thead> <tr> <th>Score</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0%</td> </tr> <tr> <td>2</td> <td>2%</td> </tr> <tr> <td>3</td> <td>6%</td> </tr> <tr> <td>4</td> <td>40%</td> </tr> <tr> <td>5</td> <td>52%</td> </tr> </tbody> </table>	Score	Percentage	1	0%	2	2%	3	6%	4	40%	5	52%
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What was your biggest takeaway from the event?	<ul style="list-style-type: none"> • Learnt a lot! • How much far mathematics can go • Importance of math in AI • The event was a good introduction to the field of AI. The speaker was enthusiastic which did keep our attention. • Important of mathematics • Very informative • Everything was really insightful • Learnt information about ML and AI • AI • The event was good • Very informative • To know about the applications of Mathematics • Everything requires mathematics • I got to know what is machine learning and how AI can be utilised using mathematics which I was not aware of before • The importance and role of math in AI 												

	<ul style="list-style-type: none"> • Got to know wide range of applications of the subject we have in our curriculum • How Mathematics is applied in technology • Mathematics is an important aspect of AI • Using matrices to solve computing problems
<p>What topics would you want to see more of at future events?</p>	<ul style="list-style-type: none"> • Web3 • All • ML related topics • Machine Learning, Millenium Problems, Computation and Mathematics • Coding integrated to mathematics • Mathematics used for robotics • Mathematics needed for data science • More on artificial intelligence • Regarding AI in mathematics • No ideas • The application in any field and hands on experience • About Matlab • "Geometry beyond Euler, Probability theory, topology introduction" etc • Advanced mathematics • Astrophysics and space related topics • More application related subject of mathematics • Applied Mathematics and Any topics related to mathematics • Mathematics in Data Science • Complex looping structures using mathematical conditions
<p>Please share any additional comments, thoughts, and suggestions for future events.</p>	<ul style="list-style-type: none"> • Twas insightful! • Keep educating us with these amazing events • Add games which are related to the topic so that participants are involved throughout. • The session lacked the explanation of fundamental mathematics for ML but rather focused on the explanation of the field of AI. The mathematics component was brushed upon but was not explored sufficiently. The event should have been an exploration of the topics essential for AI. • All good • None • No comments, the event was good as it was • Everything was well maintained and informative session • This was really good • Good experience • None • To conduct more informative seminars like this which will benefit the students • It would have been better if we got to know how exactly and where mathematics is used in AI. For instance, we know calculus is used in machine learning but how?. • Please conduct an event about space • Hope we have many more sessions like this • None • Need to have more such events. • No comments

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| | <ul style="list-style-type: none">• Adding with additional topics |
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