# GATOREVALS

# Fall 2019 Individual Instructor Aggregated Report for EEE4773: Fund Machine Learning (Catia Pinho Da Silva)

Project Title: University of Florida GatorEvals - Fall 2019

Courses Audience: 33
Responses Received: 13
Response Ratio: 39.4%
Instructors Audience: 33
Responses Received: 13
Response Ratio: 39.4%

#### INTRODUCTION

Teaching is a fundamental purpose of the University of Florida and the dissemination of new knowledge in our classrooms, studios, and clinics enables our students and trainees to fully explore their intellectual boundaries. Assessment and evaluation of our courses are designed to enhance instruction and maximize learning to meet the mission of the university. This report contains the results gathered through the new GatorEvals system. Students were invited to share their feedback on the teaching and course material. We invite every faculty member to examine the analysis in the report and utilize the resources provided in the report. Thank you for your continued great work!

Chris Hass, Ph.D. Associate Provost for Academic and Faculty Affairs

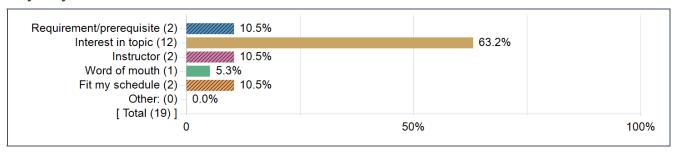


Prepared by: John Jordi

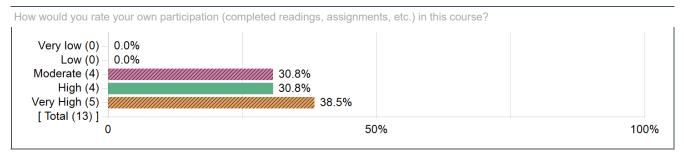
Creation Date: Tuesday, March 31, 2020

### **Student Self-Evaluation Questions**

# Why did you take this course?



# How would you rate your own participation (completed readings, assignments, etc.) in this course?



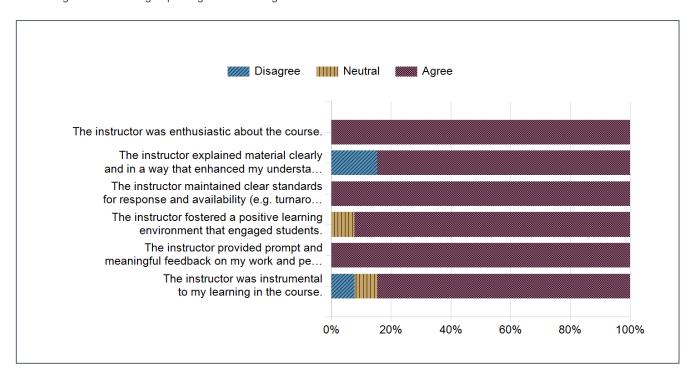
# **Instructor Evaluation Questions**

# **Instructor Evaluation Questions - Comparative Scores**

Question		Your Score		Department Average (ENG(EG)- Electrical & Comp Eng)		College Average (College- Engineering)		versity erage
	Mean	Median	Mean	Median	Mean	Median	Mean	Median
The instructor was enthusiastic about the course.	4.92	5.00	4.62	5.00	4.49	5.00	4.49	5.00
The instructor explained material clearly and in a way that enhanced my understanding.	4.15	5.00	4.19	5.00	4.08	4.00	4.22	5.00
The instructor maintained clear standards for response and availability (e.g. turnaround time for email, office hours, etc.)	4.67	5.00	4.45	5.00	4.32	5.00	4.38	5.00
The instructor fostered a positive learning environment that engaged students.	4.46	5.00	4.36	5.00	4.23	5.00	4.34	5.00
The instructor provided prompt and meaningful feedback on my work and performance in the course.	4.67	5.00	4.20	5.00	4.01	4.00	4.18	5.00
The instructor was instrumental to my learning in the course.	4.38	5.00	4.12	5.00	4.00	4.00	4.13	5.00
Overall	4.54	-	4.32	-	4.19	-	4.29	-

### **Instructor Evaluation Questions - Aggregate Chart**

Note that in the following aggregate chart "Strongly Agree" and "Agree" have been grouped together as "Agree" while "Strongly Disagree" and "Disagree" have been grouped together as "Disagree".



### **Instructor Evaluation Questions**

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree				
	1	2	3	4	5	Count	Mean	Median	SD
The instructor was enthusiastic about the course.	0.0%	0.0%	0.0%	7.7%	92.3%	13	4.92	5.00	0.28
The instructor explained material clearly and in a way that enhanced my understanding.	7.7%	7.7%	0.0%	30.8%	53.8%	13	4.15	5.00	1.28
The instructor maintained clear standards for response and availability (e.g. turnaround time for email, office hours, etc.)	0.0%	0.0%	0.0%	33.3%	66.7%	12	4.67	5.00	0.49
The instructor fostered a positive learning environment that engaged students.	0.0%	0.0%	7.7%	38.5%	53.8%	13	4.46	5.00	0.66
The instructor provided prompt and meaningful feedback on my work and performance in the course.	0.0%	0.0%	0.0%	33.3%	66.7%	12	4.67	5.00	0.49
The instructor was instrumental to my learning in the course.	0.0%	7.7%	7.7%	23.1%	61.5%	13	4.38	5.00	0.96

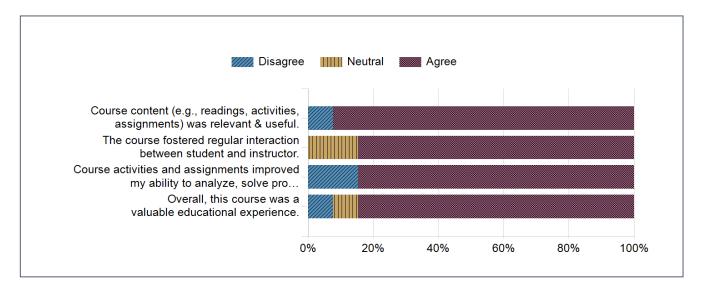
#### **Course Evaluation Questions**

# **Course Evaluation Questions - Comparative Scores**

Question		Your Score		Department Average (ENG(EG)- Electrical & Comp Eng)		College Average (College- Engineering)		University Average	
	Mean	Median	Mean	Median	Mean	Median	Mean	Median	
Course content (e.g., readings, activities, assignments) was relevant & useful.	4.54	5.00	4.19	4.00	4.15	4.00	4.16	4.00	
The course fostered regular interaction between student and instructor.	4.31	4.00	3.97	4.00	3.86	4.00	3.94	4.00	
Course activities and assignments improved my ability to analyze, solve problems, and/or think critically.	4.31	5.00	4.19	4.00	4.11	4.00	4.08	4.00	
Overall, this course was a valuable educational experience.	4.46	5.00	4.22	4.00	4.14	4.00	4.16	4.00	
Overall	4.40	-	4.14	-	4.06	-	4.08	-	

## **Course Evaluation Questions - Aggregate Chart**

Note that in the following aggregate chart "Strongly Agree" and "Agree" have been grouped together as "Agree" while "Strongly Disagree" and "Disagree" have been grouped together as "Disagree".



### **Course Evaluation Questions**

	Strongly Disagree 1	Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Count	Mean	Median	SD
Course content (e.g., readings, activities, assignments) was relevant & useful.	0.0%	7.7%	0.0%	23.1%	69.2%	13	4.54	5.00	0.88
The course fostered regular interaction between student and instructor.	0.0%	0.0%	15.4%	38.5%	46.2%	13	4.31	4.00	0.75
Course activities and assignments improved my ability to analyze, solve problems, and/or think critically.	7.7%	7.7%	0.0%	15.4%	69.2%	13	4.31	5.00	1.32
Overall, this course was a valuable educational experience.	7.7%	0.0%	7.7%	7.7%	76.9%	13	4.46	5.00	1.20

For additional information and resources in each of these question areas, please visit the GatorEvals Website at https://gatorevals.aa.ufl.edu/resources--policies/question-set/