# IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY

To: Alexander Stoytchev Personal and Confidential

HCI Survey Evaluation Results for 2018 Spring

Alexander Stoytchev,

In the attachment you will find the evaluation results of the survey COM S/CPR E/HCI 575 (S2018) [Alexander Stoytchev].

If you have questions or comments contact your Class Climate HCl Administrator or email course-evaluation@iastate.edu

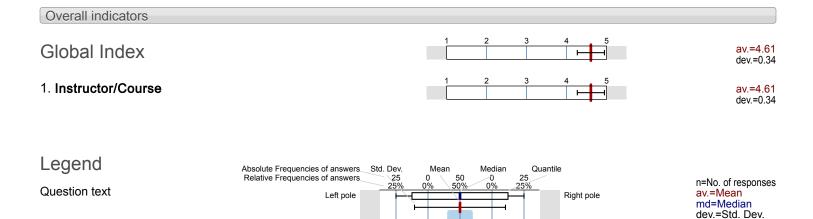
- ISU HCI Online Course Evaluation Administrator

### Alexander Stoytchev

COM S/CPR E/HCI 575 (S2018) [Alexander Stoytchev] (S2018HCI 575 L075617542) Lecture HCleval2
No. of course participants = 27
No. of responses = 19
Response Rate: 70.37%

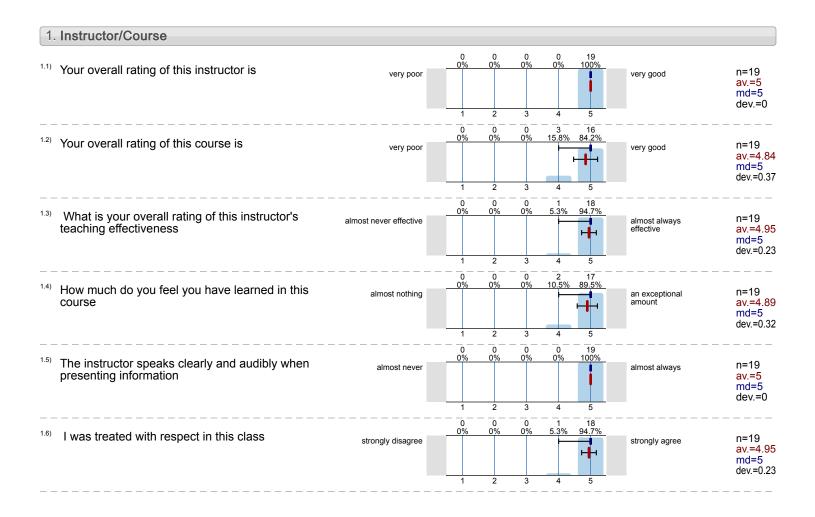


ab.=Abstention



Histogram

Scale



COM S/CPR E/HCI 575 (S2018) [Alexander Stoytchev], HCleval2

2.4)	My class is:		
	Freshman	0%	n=19
	Sophomore	5.3%	
	Junior	26.3%	
	Senior	10.5%	
	graduate student	52.6%	
	other 🗍	5.3%	
2.5)	My major is in the area of:		
	Agriculture	5.3%	n=19
	Business	0%	
	Design	0%	
	Education	0%	
	Engineering (	84.2%	
	Family and Consumer Sciences	0%	
	Liberal Arts and Sciences	10.5%	
	Veterinary Medicine	0%	
	Other	0%	
2.6)	My sex is:		
	Female	10.5%	n=19
	Male	89.5%	
3	. Comments		

- 3.1) What did you like best about this class?
- Alex really cares about teaching the students and does an excellent job at doing so.
- Alex was an excellent lecturer. I always looked forward to this class. Alex teaches in a memorable way. The class discussions are always enjoyable and he teaches at an excellent pace. This was most definitely my favorite class of all time.
- Alexander as a professor is awesome. His teaching methods are great. He gives you a feel for your subject. In class demonstrations are very interesting and lively. His slides are awesome. One of the best professor I have ever met. Great respect for him! I will miss his class.
- Computer vision homeworks.
- Everything was awesome. Where to begin? Apart from the instructor: he chose, perhaps the best material for each concept and explained it perfectly. There was a lot of material covered, and enough reference was given such that each week could be a course in itself. But he organized the course such that it nicely fitted in 3 credit. It was magical.
- Homework are challenging but interesting at the same time. I also like doing my own project.
- I appreciated the breadth of this class. The readings while a LOT of work, were all interesting and informative. The homework and project were all relevant to the class and the concepts we were thinking.

The teachers humor though out the class is very appreciated!

- I appreciated the broad topics we cover related to the subject matter Computational Perception. The homeworks were all fairly diverse and helped me learn Matlab, OpenCV, etc. The reading On Intelligence was very interesting; I'm glad I was assigned to read it because I wouldn't have without this class! It was great, and so were the discussions following it.
- It was very interesting and is looking at things that interest me quite a lot.
- Professor made the lectures interesting and memorable. Assignments were a lot of fun.

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- The computer vision topics. Additionally the teaching meathods were guite entertaining at times
- The details and the variety of topics that were covered in the class were deep and vast respectively. And the slides that the professor showed were very descriptive. He showed us various videos related to the topics to motivate us and also give us a flavor of what kinds of work are going on in the real world.
- The instructor was very effective and made topics engaging and exciting. The homework that was given out was very useful for understanding the topics. I also highly enjoyed the discussions about how topics like psychology and philosophy relate to issues in computational perception.
- Theory behind practical applications that has far reaching implications in the current world of computing. Integrated well into the class to be instructive, yet detailed enough such that it would provide a solid understanding of algorithms work, presented in an intriguing and effective manner by one of the best instructors I have met.

\_\_\_\_\_

- 3.2) What did you like least about this class?
- A loooooooooooo of readings...
- Assignments were hard!
- Honestly this time, everything was perfect.
- In class demonstrations. The book on intelligence was extremely good.
- In the later stages the content seemed scattered and redundant(specifically the things about intelligence)
- Last few lectures (everything after the Hawkins book, basically). Too philosophical and didn't seem at all practical
- N/A
- Nothing.
- Some of the concepts discussed in class could have been enforced more if they had a dedicated homework assignment attached to them. However, the assignments that were given were very effective at enforcing the topics they related to.
- Some of the readings were fairly complicated and may not have been necessary. But once I learned how to work with them and skim certain parts, it worked out alright.
- The class is ton of work.

While I learned a ton, its a double edge sword because it took time away from my other classes.

- There is nothing to dislike about the class. I am saying this from a perspective of a graduate student whose future research work will revolve around computational perception and computer intelligence.
- nothing
- some of the readings were long and tough to get through, but I figured that coming in

\_\_\_\_\_

- 3.3) Please add any additional comments.
- Being an enthusiast in robotics and autonomous driving, the concepts that I learnt from the class are very important for my future research work. And I have developed a habit of reading papers at a faster rate than I usually used to do.
- Best class. Best professor. Interesting, lively. Super Awesome!
- Excellent class. If anyone has any interest in computational perception or artificial intelligence, this class is a must.
- Great class. Would recommend.
- I like Alex and how he teaches!
- I love Stoytchev, he is great teacher. Give that man a raise
- I'll be thinking about many computation problems differently after learning more about what it takes to process these. The future of tech development seems to be moving towards more and more human interaction, so this is an extremely relevant topic.
- One of the best classes I've taken.
- One place, where I feel a corner could be cut is: For project instead of write up: Ask students to prepare a ppt only. Ppt will also have all the material, but time spent in writing the writeup will be saved. If and hen a student takes her project to publishable level, she'll anyway

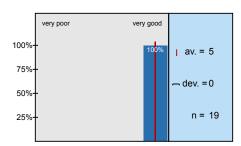
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write for publication.

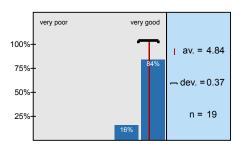
- Thank you for teaching this excellent class!
- There was more work in this class than any I have taken before. That being said, I still appreciated every assignment and it never felt like busy work. The homework's were meaningful and I learned a lot along the way.

## Histogram for scaled questions

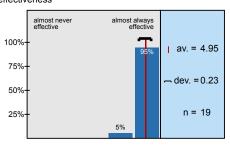
#### Your overall rating of this instructor is



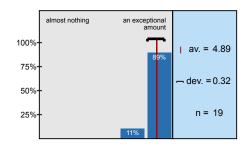
#### Your overall rating of this course is



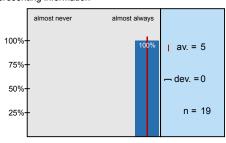
What is your overall rating of this instructor's teaching effectiveness



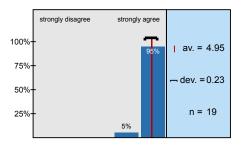
How much do you feel you have learned in this course



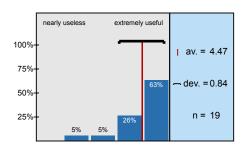
The instructor speaks clearly and audibly when presenting information



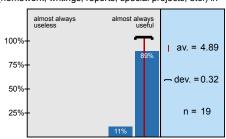
I was treated with respect in this class



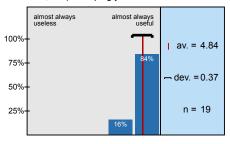
The textbook(s) and readings used in this course are



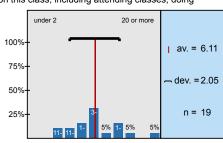
Rate the usefulness of the **outside** assignments (homework, writings, reports, special projects, etc.) in



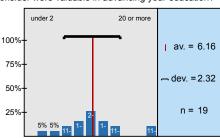
Rate the usefulness of the **in-class** activities (lectures, discussions, etc.) in helping you learn



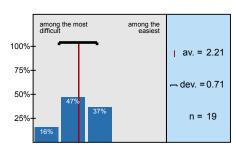
On average, how many hours per week have you spent on this class, including attending classes, doing



From the total average hours above, how many do you consider were valuable in advancing your education?



The difficulty level of this course is



## **Profile**

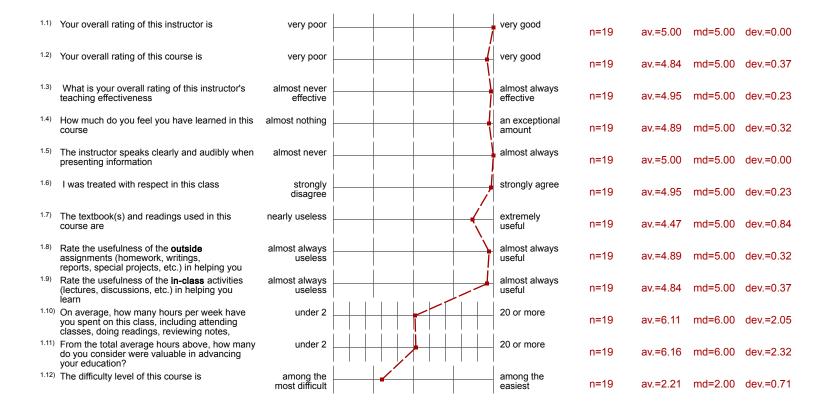
Subunit: HCI

Name of the instructor: Alexander Stoytchev

Name of the course: COM S/CPR E/HCI 575 (S2018) [Alexander Stoytchev] (Name of the survey)

Values used in the profile line: Mean

#### 1. Instructor/Course



# **Profile Line for Indicators**

Subunit: HCI

Name of the instructor:

Alexander Stoytchev

Name of the course: (Name of the survey)

COM S/CPR E/HCI 575 (S2018) [Alexander Stoytchev]







av.=4.61

dev.=0.34