Academic Year: 2023 Term: August Term

**Department:** Computer Science and Automation

**Instructor:** Vinod Ganapathy

Course: Theory and Practice of Computer Systems Security

Course Code: E0 256

# **Course Feedback Summary**

| Registered | Responded | Percentage |
|------------|-----------|------------|
| 16         | 6         | 37         |

## **DEPTH OF COVERGE IN TESTS AND ASSIGNMENTS**

| HIGH(3)    | MODERATE(2) | LOW(1) | WEIGHTED AVG.<br>(Out of 3) |
|------------|-------------|--------|-----------------------------|
| 4 (66.67%) | 2 (33.33%)  | 0 (0%) | 2.67                        |

#### **NOVELTY OF THE COURSE**

| VERY HIGH(5) | HIGH(4)    | MODERATE(3) | LOW(2) | VERY LOW(1) | WEIGHTED AVG.<br>(Out of 5) |
|--------------|------------|-------------|--------|-------------|-----------------------------|
| 4 (66.67%)   | 2 (33.33%) | 0 (0%)      | 0 (0%) | 0 (0%)      | 4.67                        |

## **ORGANIZATION OF THE COURSE**

| EXCELLENT(5) | GOOD(4)    | AVERAGE(3) | BELOW<br>AVERAGE(2) | POOR(1) | WEIGHTED AVG.<br>(Out of 5) |
|--------------|------------|------------|---------------------|---------|-----------------------------|
| 4 (66.67%)   | 1 (16.67%) | 1 (16.67%) | 0 (0%)              | 0 (0%)  | 4.50                        |

## **COURSE TYPE**

| CORE(3) | SOFT CORE(2) | ELECTIVE(1) | WEIGHTED AVG.<br>(Out of 3) |
|---------|--------------|-------------|-----------------------------|
| 3 (50%) | 1 (16.67%)   | 2 (33.33%)  | 2.17                        |

## **COVERAGE OF CONTEMPORARY ADVANCED TOPICS**

| EXTENSIVE(5) | SUFFICIENT(4) | AVERGAGE(3) | LIMITED(2) | NEGLIGIBLE(1) | WEIGHTED AVG.<br>(Out of 5) |
|--------------|---------------|-------------|------------|---------------|-----------------------------|
| 4 (66.67%)   | 2 (33.33%)    | 0 (0%)      | 0 (0%)     | 0 (0%)        | 4.67                        |

## **AVAILABILITY OF STUDY MATERIAL**

| EXTENSIVE(5) | SUFFICIENT(4) | AVERAGE(3) | LIMITED(2) | NEGLIGIBLE(1) | WEIGHTED AVG.<br>(Out of 5) |
|--------------|---------------|------------|------------|---------------|-----------------------------|
| 3 (50%)      | 1 (16.67%)    | 2 (33.33%) | 0 (0%)     | 0 (0%)        | 4.17                        |

# **MEETING LEARNING EXPECTATIONS**

| EXTREMELY<br>SATISFIED(5) | WELL<br>SATISFIED(4) | SATISFIED(3) | MARGINALLY<br>SATISFIED(2) | NOT SATISFIED(1) | WEIGHTED AVG.<br>(Out of 5) |
|---------------------------|----------------------|--------------|----------------------------|------------------|-----------------------------|
| 4 (66.67%)                | 2 (33.33%)           | 0 (0%)       | 0 (0%)                     | 0 (0%)           | 4.67                        |

# NUMBER OF HOURS PER WEEK SPENT BY STUDENT

| 0-4(5) | 4-8(4)  | 8-12(3) | 12-16(2) | ABOVE 16(1) | WEIGHTED AVG.<br>(Out of 5) |
|--------|---------|---------|----------|-------------|-----------------------------|
| 0 (0%) | 3 (50%) | 3 (50%) | 0 (0%)   | 0 (0%)      | 3.50                        |

# **OVERALL RATING OF THE COURSE**

| EXCELLENT(5) | GOOD(4)    | AVERAGE(3) | BELOW<br>AVERAGE(2) | POOR(1) | WEIGHTED AVG.<br>(Out of 5) |
|--------------|------------|------------|---------------------|---------|-----------------------------|
| 4 (66.67%)   | 2 (33.33%) | 0 (0%)     | 0 (0%)              | 0 (0%)  | 4.67                        |

# **Additional Comments**

| SI. No | Comments   |
|--------|--|
| 1      | IT WOULD HAVE BEEN GREAT IF THERE WERE MORE HANDS ON ASSIGNMENTS.  |
| 2      | I LOVED THE COURSE PROJECT; IT MADE THE COURSE MORE ENGAGING.  |
| 3      | EXCELLENT COURSE. WELL ORGANIZED AND COURSE THAT PROVIDE DEEP INSIGHTS INTO FUNDAMENTAL AS WELL AS SYSTEM LEVEL SECURITY CHALLENGES. GOOD CHALLENGING ASSIGNMENTS. |
| 4      | THE RECORDED LECTURES ARE FROM 2020, CURRENTLY SOME OF THE TOPICS THAT ARE COVERED ARE DIFFERENT IT WILL BE GOOD IF YOU RELEASE SEASON 2 OF LECTURE SERIES.        |

| SI. No | Comments   |
|--------|--|
| 5      | <ol> <li>The project ended up being very complex to implement. Of course the core ideas were discussed in class, but sometimes it might be hard for people to catch up with the tools and technologies in the limited time. Spending more class time on the project or having smaller milestones with reviews from TA/Instructor would be helpful.</li> <li>Research paper reading might not be a skill that first year students already possess. Some guidance there, at least in the initial part of the semester would be helpful.</li> <li>Felt that the course incrementally gets tougher as topics progress, maybe some reorganisation where smaller topics come back in middle of the semester might make it smoother.</li> </ol> |

# **Instructor Feedback Summary**

| Registered | Responded |  |  |  |
|------------|-----------|--|--|--|
| 16         | 6         |  |  |  |

| SI No. | Question   | Excellent | Good | Average | Satisfactory | Poor | Weighted Average(Out of 5) |
|--------|--|-----------|------|---------|--------------|------|----------------------------|
| 1      | EXPERTISE IN THE SUBJECT                           | 5         | 1    | 0       | 0            | 0    | 4.83                       |
| 2      | LEVEL OF PREPARATION FOR THE LECTURES              | 5         | 0    | 1       | 0            | 0    | 4.67                       |
| 3      | CLARITY OF EXPRESSION AND PRESENTATION             | 5         | 0    | 1       | 0            | 0    | 4.67                       |
| 4      | PACE OF TEACHING                                   | 3         | 2    | 1       | 0            | 0    | 4.33                       |
| 5      | COVERAGE OF THE SUBJECT                            | 5         | 1    | 0       | 0            | 0    | 4.83                       |
| 6      | MOTIVATION FOR ADVANCED LEARNING                   | 4         | 2    | 0       | 0            | 0    | 4.67                       |
| 7      | RESPONSIVENESS AND ENCOURAGEMENT TO QUESTIONS      | 6         | 0    | 0       | 0            | 0    | 5.00                       |
| 8      | ACCESSBILITY OUTSIDE THE CLASS                     | 3         | 3    | 0       | 0            | 0    | 4.50                       |
| 9      | RELEVANCE OF TESTS AND<br>ASSIGNMENTS IN THE CLASS | 4         | 1    | 1       | 0            | 0    | 4.50                       |
| 10     | DISCUSSION OF TESTS AND ASSIGNMENTS IN THE CLASS   | 3         | 1    | 2       | 0            | 0    | 4.17                       |
| 11     | OVERALL RATING                                     | 4         | 2    | 0       | 0            | 0    | 4.67                       |

# **Instructor Comments**

| 3 | SI No. | Comments   |
|---|--------|--|
|   | 1      | EXCELLENT TEACHER  |
|   | 2      | Clear oration, good insights from real world projects and papers given in the class. |