

1. How familiar were you with networking before taking this course

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	None	Slightly	Good	Expert	Rating Average	Rating Count
	40.0% (4)	40.0% (4)	20.0% (2)	0.0% (0)	1.80	10
	answered question					10
	skipped question					0

2. How familiar were you with C before taking this course

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	No knowledge	Familiar	Good	Expert	Rating Average	Rating Count
	10.0% (1)	40.0% (4)	50.0% (5)	0.0% (0)	2.40	10
	answered question					10
	skipped question					0

3. How knowledgeable about installing operating systems?

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	Never	Once or twice	Good	Expert	Rating Average	Rating Count
	10.0% (1)	10.0% (1)	70.0% (7)	10.0% (1)	2.80	10
answered question						10
skipped question						0

4. Do you find subversion useful or painful?

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	A worthless pain	Painful but useful	Inconvenient but useful	Greatest thing since sliced bread	Rating Average	Rating Count
	0.0% (0)	10.0% (1)	80.0% (8)	10.0% (1)	3.00	10
answered question						10
skipped question						0

5. How clear are the concepts?

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I am clueless

A vague
idea

I am
figuring
it out

The
pieces
come
together

Rating
Average

Rating
Count

0.0% (0)

30.0% (3)

50.0%
(5)

20.0%
(2)

2.90

10

answered question

10

skipped question

0

6. About the level of the programming assignments, do you find them:

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Too easy

OK on the
easy side

OK on
the
hard
side

Too
hard

Rating
Average

Rating
Count

0.0% (0)

20.0% (2)

60.0%
(6)

20.0%
(2)

3.00

10

answered question

10

skipped question

0

7. On the speed of information presentation in the lectures, does the instructor (me!) move:



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Too slow

OK on the
slow side

OK on
the
fast
side

Too
fast

Rating
Average

Rating
Count

0.0% (0)

50.0% (5)

40.0%
(4)

10.0%
(1)

2.60

10

answered question

10

skipped question

0

8. What language do you prefer to program?

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	1	2	3	4	5	6	Rating Average	Rating Count
Java	40.0% (4)	30.0% (3)	20.0% (2)	0.0% (0)	0.0% (0)	10.0% (1)	2.20	10
C	20.0% (2)	30.0% (3)	20.0% (2)	30.0% (3)	0.0% (0)	0.0% (0)	2.60	10
C++	10.0% (1)	10.0% (1)	40.0% (4)	0.0% (0)	40.0% (4)	0.0% (0)	3.50	10
Javascript	0.0% (0)	20.0% (2)	0.0% (0)	30.0% (3)	30.0% (3)	20.0% (2)	4.30	10
PHP	10.0% (1)	10.0% (1)	20.0% (2)	20.0% (2)	30.0% (3)	10.0% (1)	3.80	10
Other	20.0% (2)	0.0% (0)	0.0% (0)	20.0% (2)	0.0% (0)	60.0% (6)	4.60	10
answered question								10
skipped question								0

9. What is the most important networking concept learned so far in this course?

How IP and the whole network works; and what is a protocol.

How to transfer packets between two machines.

Pack routing (IP addressing, subnet masks, etc.).

In particular I feel that after finally grasping the particulars of UDP, everything earlier in the course concerning the networking layers, the packet composition, and the other nuances of networking that were taught seemed to come together and make sense as a coherent unit. As such, I feel UDP was the most important concept I learned so far, as it became a practical example of what the introductory material in class was leading up to.

TCP/IP probably.

OSI model/structure of packets, (IP header, UDP, TCP).

TCP.

Networking protocols (UDP, TCP/IP)

UDP.

Use of sockets in terms of programming.

10. What was the most relevant preparation you could think of for this course, and did you have this preparation?

I think working on C language is worthwhile.

A basic preparation on network programming in C. I did not receive this preparation.

Using Unix sockets in C is probably the most relevant preparation. There was some lecturing on how it's done towards the end of EEN424.

I honestly wish I had reviewed C, since I took the C and Unix class long before this one, and have not had an opportunity to practice it since. As such, there was a slight re-acclimation period before the class began, which could have been helped by some early prep. Otherwise, I had enough common knowledge about networking to be understanding the base concepts, even though I have VERY little background knowledge about the particulars of the subject.

I recommend reading the book "Hacking: The Art of Exploitation" by Jon Erickson; it's one of the classics.

Knowledge of C. I did have this knowledge and though I am learning a lot along the way which I am finding

immensely interesting.

C programming experience. I had some.

C language practicing and reading manuals on socket programming. I didn't have enough preparation.

none