

Distributed Systems Road map

Dr. Ahmed ElShafee

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General information

Course name, Code	Distributed System, CNE403
Pre-requisite	Network I
Credit hours	3
Number of lectures	15
Date, time, place	Thursday, 09:00 AM ~ 12:00 PM Class 1204
Text book	Andrew S. Tanenbaum: "Distributed systems - Principles and Paradigms", Prentice-Hall International, 2005
Email	<i>email@draelshafee.net</i>
Presentations and materials	www.Draelshafee.net

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Course description

Provides the basic skills to understand, design, implement, operate, and maintain distributed systems.

Course objective

This course is designed to provide the students with the fundamentals of distributed systems with emphasis on its architecture, protocols programming and applications.

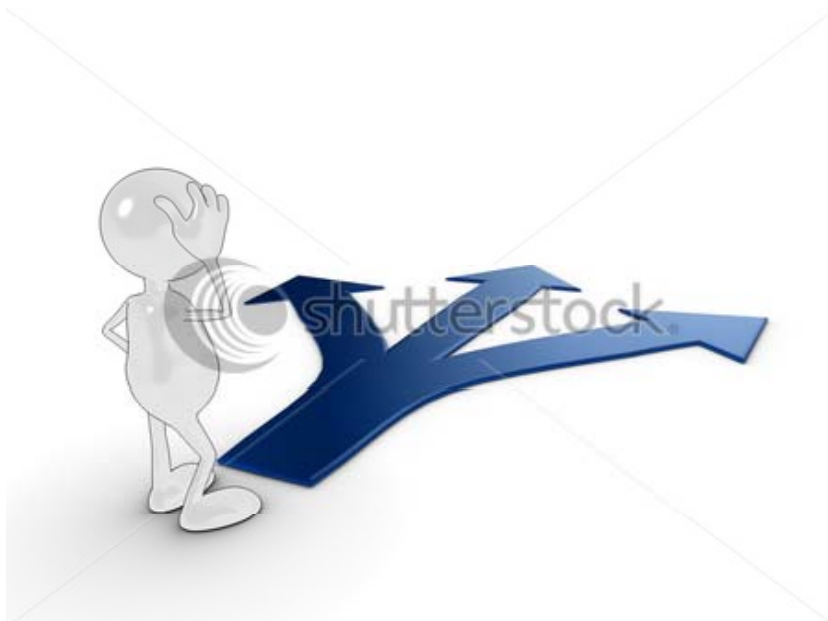
Course outcomes

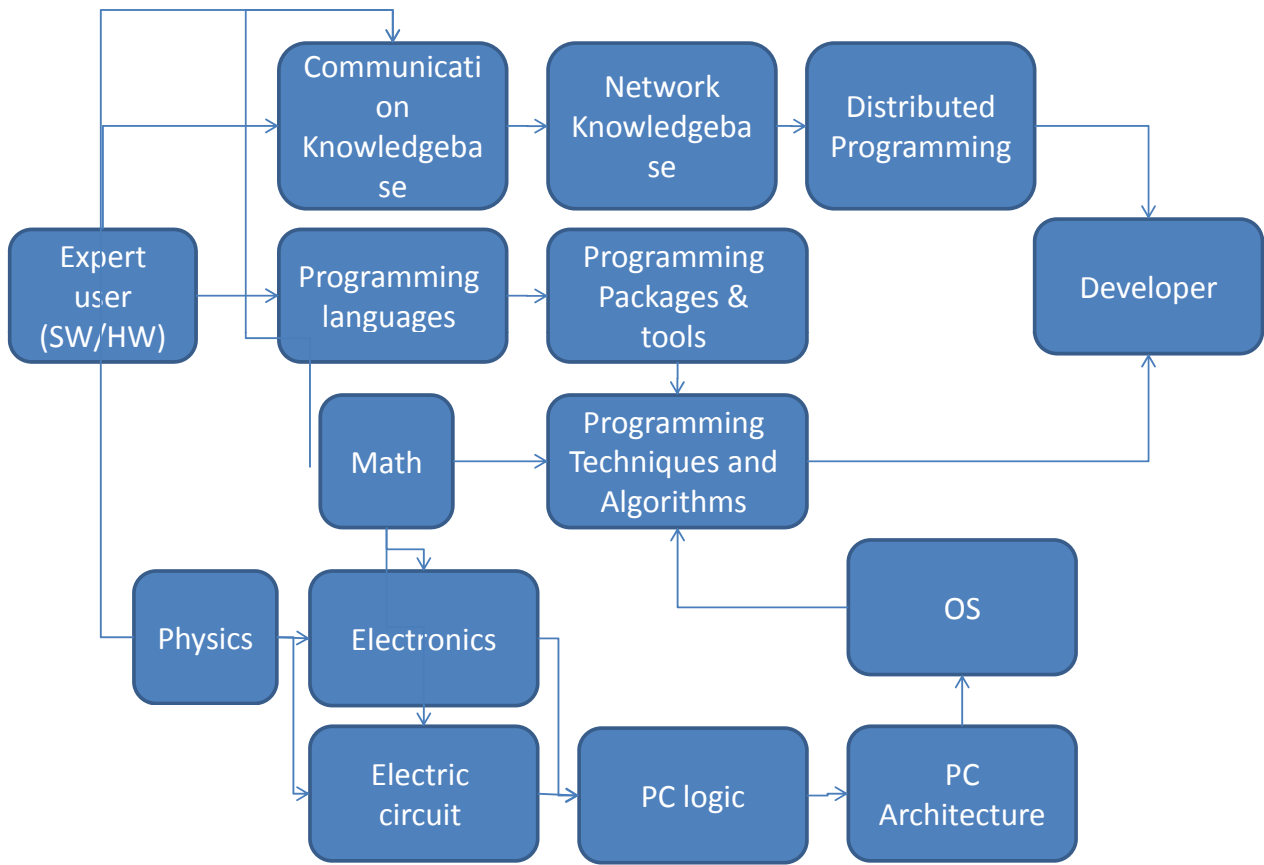
Learning Outcomes

After completing this course the students will be :

- 1) Familiar with the fundamentals of distributed systems and its applications.
- 2) Able to design and implement distributed systems convenient for different applications and case studies.

Road map





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Thanks,...

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