



# DataCommunication Road map

Dr. Ahmed ElShafee

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Dr. Ahmed ElShafee, ACU Spring 2011, Data Communication

## General information

<b>Course name, Code</b>	<b>DataCommunication, CNE203</b>
Pre-requisite	-
Credit hours	3
Number of lectures	15
Date, time, place	Tuesday , 12:30 AM ~ 15:00 PM Class 1208
Text book	W.Stallings, "Data and Computer Communications", 8 <sup>th</sup> edition, 2008.

<b>Email</b>	<b><i>email@draelshafee.net</i></b>
<b>Presentations and materials</b>	<b><a href="http://www.Draelshafee.net">www.Draelshafee.net</a></b>

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# Course description

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Course contains the basics of data transmission technologies and techniques, and different environmental implications on data transmission over different medias.

# Course objective

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Courses provide the student with the required knowledge base of data communication as an introduction to networking.

# Course outcomes

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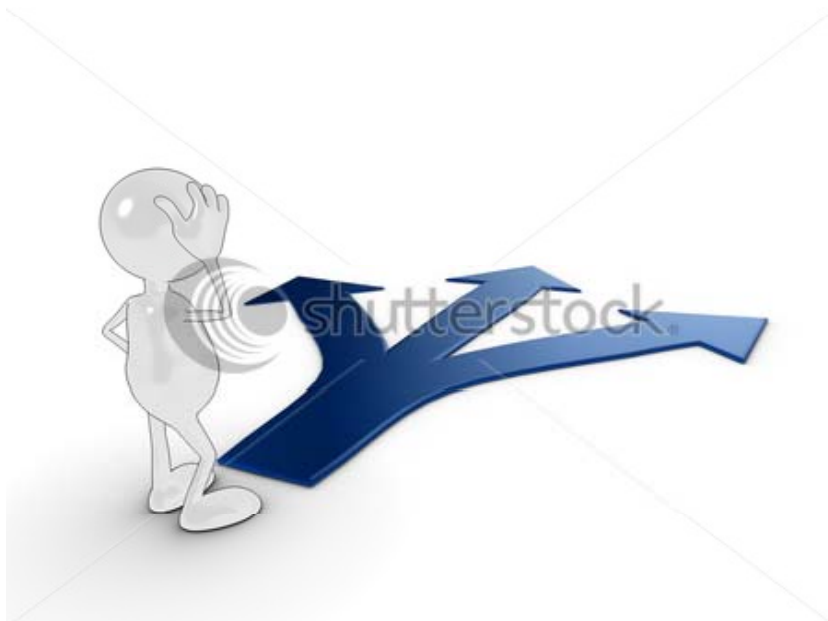
## ***Learning Outcomes***

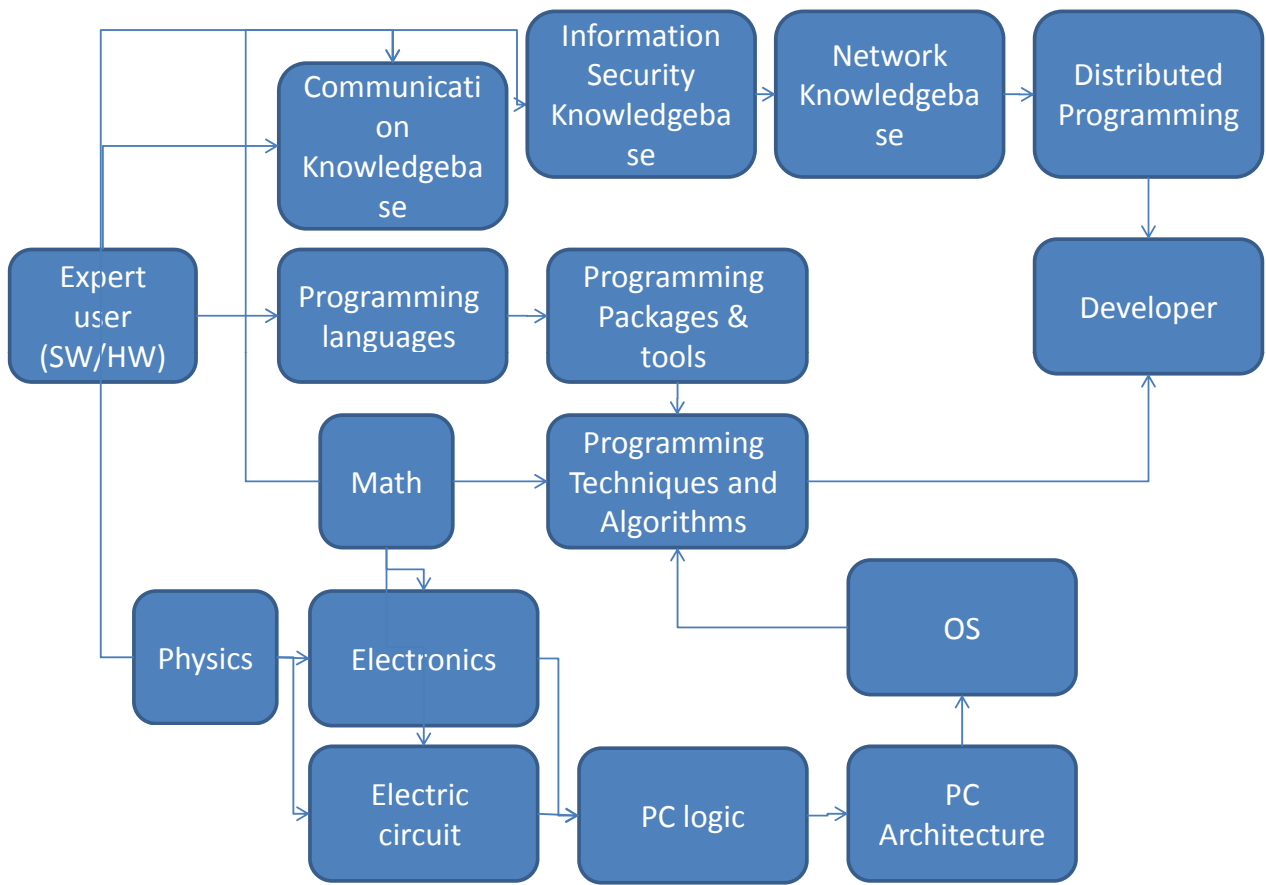
After completing this course the students will be :

- Understand different data manipulation techniques in communication systems.
- Understand different type of propagation medias
- Understand different implication on propagation and data transferee.

# Road map

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Thanks,...

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