FALL 2016
FINAL BOOKLIST


**RECOMMENDED:**


Writing Guidelines for Engineering and Science Students. Http://www.writing.eng.vt.edu

2054  *(Applied Electrical Theory – ME students only)*

**RECOMMENDED:**

2074  **RECOMMENDED:**


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No textbook required.


*Mathworks, The Student Edition of Matlab*. Distributed in TORG.


No book required.


*Control Systems Toolbox*.


No textbook required.


*Optional:*


No textbook required. Architecture simulators as specified by the instructor.

No textbook required.


*Recommended:*


*Programming the Raspberry Pi: Getting Started with Python Twisted Network Programming Essentials* Both available from Amazon.

Raspberry Pi - Model B (512MB/Revision 2)

Source: Amazon ([www.amazon.com](http://www.amazon.com)) - $36.96
Adafruit (www.adafruit.com) - $39.95
Sparkfun (www.sparkfun.com) - $39.95

16 GB SD Card
Example - SanDisk Ultra 16GB SDHC Class 10/UHS-1
Source:
Amazon (www.amazon.com) - $10.99

Wireless 802.11n/Bluetooth USB Adapter
Required - Cirago Bluetooth 3.0 High Speed & Wi-Fi Combo USB Mini Adapter, Class 2 (BTA7300)
Source:
Amazon (www.amazon.com) - $26.09

Micro USB Power Supply Charger - 5v 1500ma
Example - USA Raspberry Pi Micro USB Power Supply Charger - 5v 1500ma
Source:
Amazon (www.amazon.com) - $5.27

4605  Notes available on-line.


4805  (Senior Design Project)
No required textbook. Several recommended texts listed in syllabus.


(WebEx)


No textbook required.

(Power Management for Circuit Energy Harvesting)

No textbook required. Professor will provide a selection of papers.


*Reference only:*


No textbook required. On-line course. (CGEP)


5565 No textbook required. Lecture materials provided by the instructor.


5585 (IT Security & Trust – MIT only)


5660 (WebEx) - CGEP
Lecture notes, assignments, supplemental readings and other resources provided.

5665 (Telecommunications I – MIT only – on-line)


5984 (Game Theory for Communication Networks – Saad)


Synonyms for recommended at Thesaurus.com with free online thesaurus, antonyms, and definitions. Find descriptive alternatives for recommended. SWAP recommended IN A SENTENCE. Join our early testers! See how your sentence looks with different synonyms.

Define recommended. recommended synonyms, recommended pronunciation, recommended translation, English dictionary definition of recommended. v. rec·om·mend·ed , rec·om·mend·ing , rec·om·mends v. tr. 1. To praise or commend to another as being worthy or desirable; endorse: recommended him for the... Recommended - definition of recommended by The Free Dictionary. https://www.thefreedictionary.com/recommended. Printer Friendly. recommended. To be recommended, is to be particularly favoured sexually in a circle of the opposite (or sometimes, same) sex. "Hey Dave! You lucky devil, you!" "Wha?" "Heh heh, words goin' 'round that you're getting pretty highly recommended!" "Oh wow!" by Alex Quantashassle April 20, 2005.