**[CENG 5131 Engineering Applications](http://uhcl.smartcatalogiq.com/en/2014-2015/Graduate-Catalog/School-of-Science-and-Computer-Engineering/CENG-Computer-Engineering/5000/CENG-5131)**

Study of modern engineering techniques emphasizing mathematical methods currently used in industry. The MATLAB software package will be used for problem solving.

**Prerequisites**

Linear Systems Analysis or equivalent.

**WE WILL LOG ON TO MY WEB SITE AND REVIEW THE SYLLABUS**

<http://sceweb.sce.uhcl.edu/harman/>MY WEB SITE

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Please view my WEB site for the Syllabus and other material for the course.

1. **THE WEBSITE FOR THE COURSE:**  <http://sceweb.sce.uhcl.edu/harman/>
2. The user and password for **Courses Tab** to the left of the screen will be:

Username: sce\cengcourses

Passwd: tlhcourses

1. After Courses opens, Scroll to CENG 5131 and click on the link you want – **Syllabus**, etc.

[**http://sceweb.sce.uhcl.edu/harman/CENG5131/2014Syllabus/5131\_f2014Syllabus.pdf**](http://sceweb.sce.uhcl.edu/harman/CENG5131/2014Syllabus/5131_f2014Syllabus.pdf)

1. **LET’S LOOK AT THE “BIG PICTURE:**

Linear Systems

<http://sceweb.sce.uhcl.edu/harman/CENG5131/FirstDayWeb_bigpicture/BigPictureLinearReview5131F2014.PDF>

Good luck

T.L. Harman