

# UNIVERSITY OF HARTFORD

## COLLEGE OF ENGINEERING, TECHNOLOGY, AND ARCHITECTURE

Dear Colleague:

August 19, 2019

As part of the master's degree in Civil and Environmental Engineering programs, the Civil, Environmental, and Biomedical Engineering Department at the University of Hartford is offering graduate evening courses aimed at creating educational opportunities for working engineers to obtain their master's degree on a part time or full time basis. These courses are offered in Fall 2019 semester which starts on September 4, 2019.

The evening courses will meet according to the following schedule:

Urban Transportation Planning	CE 514	Thursdays	4:50 – 7:20	pm
Hazardous Waste Management	CE 525	Tuesdays	7:30 – 10:00	pm
Adv. Water Quality Engr. ( <b>on-line</b> )	CE 550	Wednesdays	TBA	
Structural Steel Design II	CE 542	Wednesdays	7:10 – 9:40	pm
Structural Dynamics	CE 543	Wednesdays	7:10 – 9:40	pm
Pavement and Track Design	CE 555	Tuesdays	7:30 – 10:00	pm
Adv. Mechanics of Materials	CE 500	Mondays and Wednesdays	5:45 – 19:00	pm
Finite Element Analysis	CE 507	Thursdays	4:50 – 7:20	pm

For detailed course description, please consult course catalog at:

[https://catalog.hartford.edu/preview\\_program.php?catoid=20&poiid=4411&returnto=1860](https://catalog.hartford.edu/preview_program.php?catoid=20&poiid=4411&returnto=1860)

Prerequisite: Successful completion of an undergraduate civil engineering program with undergraduate courses in structural analysis, concrete design, soil mechanics, and transportation engineering. You need not be admitted to the program in order to take these courses as long as the prerequisite requirements are satisfied. Applicants to the graduate program may enroll for up to 6 credits on a non-matriculated basis prior to making formal application for admission. Grades of courses taken will be considered in the review of the application.

If you or anyone else in your organization are interested in any of the above courses, please contact me at 860-768-4032 or the graduate program manager, Laurie Granstrand at 860-768-4858.

Sincerely yours,

Saleh Keshawarz, Ph.D., P.E.  
Professor and Chair