THE TRANSPORTATION UNDERGRADUATE RESEARCH FELLOWSHIP (TURF) PROGRAM

at the University of Connecticut (UConn) is an intensive summer research experience designed for junior and senior undergraduate college students who are preparing for careers in Transportation. Fellows receive $2,000 to pursue individual research projects (beginning in early June and ending mid-August) under the guidance of CTLS-affiliated faculty and researchers.

Fellows gain experience in proposal writing, research techniques, research project planning and project execution. The program introduces students to projects of the sort encountered during postgraduate research training and fosters an understanding of the planning, discipline, and teamwork involved in the pursuit of answers to critical questions in transportation systems and planning. At the end of the program fellows have the opportunity to prepare academic posters and present their research to an audience of their peers and advisors.

THE 2013 TURF FELLOWS

BRYAN BLANC and MICHAEL GANGI
Advisor: Dr. Norman Garrick, CEE

JOSEPH BUYONJE
Advisor: Dr. John Ivan, CEE
“Effectiveness of Red Light Running Cameras on Roadways/Highways as an Accident Control Measure”

EAMON FLANNERY
Advisor: Dr. John Ivan, CEE
“Evaluating and Improving Pedestrian Accommodation at Signalized Intersections in Connecticut”

NICHOLAS LANGER
Advisor: Dr. Nicholas Lownes, CEE
“Hazardous Material Route Evaluation in the City of New Haven”

EDWIN OLIVOS
Advisor: Dr. Dong-Guk Shin, CSE
“Database Component Development for the tHUB Title VI Project”

I thought it was very beneficial and was an excellent way to get some solid experience in my field of interest as an undergrad.

In Their Own Words

Overall, I thought the experience was a great one. I feel much more prepared for a job in this field than I ever did before.

FOR MORE INFORMATION, GO TO:
www.ctls.uconn.edu

SUBMISSION DEADLINE:
5:00 PM, Friday, March 28, 2014