

NSF PIRE

COASTAL FLOOD RISK REDUCTION PROGRAM

MAY 13 - 26, 2018

This international opportunity for Rice, TAMU, and JSU students enabled both undergraduate and graduate students to enhance and extend their current educational and research experience by participating in group research activities and interacting with flood experts in the Netherlands. This program provides a unique opportunity to participate in interdisciplinary research with applicants from diverse backgrounds and academic levels. Participants developed an array of teamwork and leadership skills. Applicants chose one of three case studies to work on while in the Netherlands (see the map below). For each case study area, an overarching research theme had been identified.



SSPEED STUDENT TESTIMONY

“I found the NSF PIRE experience to be extremely **rewarding and enlightening**. It gave me the opportunity to see how people of other disciplines & other countries approach and consider flooding issues,” said SSPEED graduate student Ferne Maulsby. “I gained **networking and researching experience** & this helped me with my own thesis research.”

CFRRP 2018 | CASE STUDY AREAS

1 | AMSTERDAM

Urban Flooding & Design

2 | ROTTERDAM INLET

Coastal Protection & Dynamics

3 | RHINE DELTA

Interactions of Economics
& Engineering Factors in
a Delta Setting

