

STRS 2020

Student ThinSat Research Summer Camp

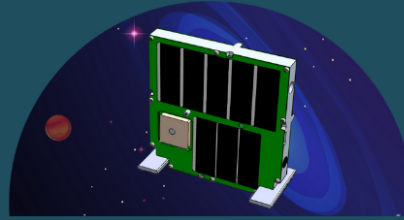
Space and Beyond

August 3 - 14, 2020

**This summer join us virtually at
Old Dominion University**

Sponsored by

Virginia Space Grant Consortium



STRS 2020

Faculty at Old Dominion University Computer Science and Mechanical and Aerospace Engineering are generously donating their time and expertise, so we can offer this program at no cost to you. Offered online via Zoom

FACULTY

Prof. Sampath Jayarathna (Computer Science)

Prof. Stacie Ringleb (Mechanical & Aerospace Engineering)

Prof. Bob Ash (Mechanical & Aerospace Engineering)

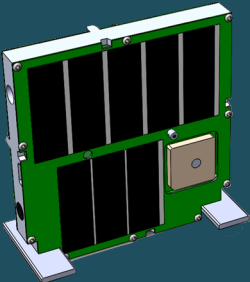
CAMP SESSIONS

Program Dates: August 3 - 14, 2020

6 hours daily from

9:00 a.m. - 12:00 p.m.

1:00 p.m. - 4:00 p.m.



CAMP ACTIVITIES

Introduction to Coding with Python

Basics of Data Science and Analytics

Coding for Data Collection using Sensors

Introduction to Twiggs Space Lab FlatSat Satellite

Projects and Experiments with FlatSat

Upon Completion of the STRS Camp, each student will earn a certificate of completion

Seats are limited!

Book your spot today before it's too late.

Sign up by priority registration deadline July 19, 2020
(Registration will be open until July 27 but seats are limited)

Visit: <https://bit.ly/STRS2020>

For more information e-mail sampath@cs.odu.edu

