Apply at http://www.nps.edu/web/admissions/apply1 and ensure that all official transcripts are received by **02 October 2020.** For more details, please visit our website https://my.nps.edu/web/data-sciences/

Call for Applicants!

Certificate of Completion: Data Science

Commencing Monday 04 January 2021

The Naval Postgraduate School is pleased to announce the third offering of its tuition-based Data Science Certificate beginning Winter Quarter AY2021. The certificate program is an accredited graduate program that consists of four courses, delivered one course per quarter for four quarters.

Delivery

Courses will be delivered via a Video-Teleconferencing (VTC) medium. Students must have access to a VTC site at their command, and must provide the name and contact number for their command's VTC coordinator. Each course is scheduled for Wednesdays from 1400 to 1700 Eastern time. Students must have Internet capability to access their NPS accounts, including SAKAI, which is the repository of all course materials.

Eligibility

The program is open to all uniformed military personnel, federal civilian employees, and a limited number of defense industrial contractors. Applicants must have earned a Bachelor's degree. To be selected for admittance applicants must demonstrate a sufficient background in Mathematics, Probability, and a working knowledge of any Programming Language that supports "R" programming which is used in each of the four courses.

Tuition

The tuition price is \$2500 per course for all students except active duty USMC and USN members. Active duty USMC and USN students are "mission funded" and hence their tuition is "free." Students are required to purchase books and materials.

To apply

Applicants should visit the https://www.nps.edu/web/admissions/apply1 link. Look for the paragraph, "Ready to apply? Click here." The Data Science Certificate is curriculum 268. Candidates are applying for Academic Year 2021, Quarter 2 (268-212). A signed Participation Agreement is required as well as a Command Support Agreement (MOA for Navy; DD1144 all others). The application deadline, which includes receipt of all official transcripts by the NPS Admissions Office, is 02 October 2020. Eligible Applicants will be selected in the order of when their application is complete.

Data Science Certificate		
Q1	Winter AY2021	CY3650 Cyber Data Management and Analytics
Q2	Spring AY2021	OS4106 Advanced Data Analysis.
Q3	Summer AY2021	CS4315 Introduction to Machine Learning and Data Mining.
Q4	Fall AY2022	OS4118 Statistical and Machine Learning