

Naval Postgraduate School, Department of Systems Engineering
List of distance learning (DL) open enrollment program starts

version 4 dtd 08/28/2020
Academic Year (AY) 2021

Curric	Fall	Winter	Spring	Summer
311 SE NonRes Domain Focus #Courses/Duration	311-2110 Open Enroll System of Systems 16 crs, 2 crs/q, 8 quarters	311-2120 Open Enroll Digital Engineering 16 crs, 2 crs/q, 8 quarters	311-2130 Open Enroll Systems Safety 16 crs, 2 crs/q, 8 quarters	311-2140 Open Enroll Model-Based Systems Engineering 16 crs, 2 crs/q, 8 quarters
312 SE TPS only Domain Focus #Courses/Duration			312-213 TPS grads only Aviation Systems 8 crs, 1 crs/q, 8 quarters	
711 SEM-SID Domain Focus #Courses/Duration		711-2120 Open Enroll Systems & Program Management 16 crs, 2 crs/q, 8 quarters		711-2140 Open Enroll Systems Technology & Advancement 16 crs, 2 crs/q, 8 quarters
721 JESEM-PD21 Elective Track #Courses/Duration	721-2110 Open Enroll Various- individual picks 16 crs, 2 crs/q, 8 quarters			
722 SEM-SPM Domain Focus #Courses/Duration	722-2110 Open Enroll Systems & Program Management 16 crs, 2 crs/q, 8 quarters			
282 SE Cert Certificate Focus #Courses/Duration	282-2110 Open Enroll Systems & Program Management or Cyber Security 4 crs, 1 crs/q, 4 quarters	282-2120 Open Enroll Advanced Systems Engineering or Emergent Systems Behavior Analysis 4 crs, 1 crs/q, 4 quarters	282-2130 Open Enroll Numerous-TBD 4 crs, 1 crs/q, 4 quarters	282-2140 Open Enroll Numerous- TBD 4 crs, 1 crs/q, 4 quarters
242 R&ME Cert Domain Focus #Courses/Duration			242-2130 Open Enroll R&ME 5 crs, 1 crs/q, 5 quarters	
Stackable Certs Various-list below** #Courses/Duration		Open Enroll 311/711 Core or Domain Cert 4 crs, 1 crs/q, 4 quarters	Open Enroll 311 Core or Domain Cert 4 crs, 1 crs/q, 4 quarters	Open Enroll 311/711 Core or Domain Cert 4 crs, 1 crs/q, 4 quarters

Notes: NPS academic year 2021 Fall quarter commences the last week of September so is typically funded with FY20 dollars unless special appropriation used
Course lineups in announcements and on NPS Search DL websites at <https://nps.edu/web/dl/search-dl-programs> (NPS application deadline 1 quarter in advance)
Domain tracks for all open cohort programs are determined by the SE department but can be modified if a command sponsors 15 or more students
All SE curricula earn DAU equivalency for ACQ160, ENG101, 201, 202 and 302 and 10 CLPs per quarter credit hour plus others available based on domain track
Curricula 311 and 312 lead to a MS in Systems Engineering (if ABET eligible) or MS in Engineering Systems (all others)
Curricula 711, 721 and 722 lead to a MS in Systems Engineering Management and earn numerous other DAU equivalencies including PMT355/360
Curricula 721 Joint Executive SEM-PD21 has a 2 week kickoff on campus, an annual 1 week industry trip and a 1 week graduation on campus
**Stackable Certs: Aviation Sys, Digital Eng, Directed Energy, LSI, MBSE, R&ME, SE&I, SoSE, Sys Dev, Sys Integrated Dev, Sys Safety, Sys & PM, Tech Advancement