

## **MS Fellowship Pre-requisites**

<b>At KINPOE, Karachi</b>	<b>Pre-requisites*</b>
MS Nuclear Power Engineering**	BE/ BSc Engineering in Chemical, Civil, Electrical (Power, Electronics), Electronics, Industrial Electronics, Mechanical
<b>At PIEAS, Islamabad</b>	<b>Pre-requisites*</b>
MS Materials Engineering	BE/BSc-Engineering in Materials or Metallurgy
MS Mechanical Engineering	BE/BSc-Engineering in Mechanical
MS Nuclear Engineering	BE/BSc-Engineering in Chemical, Civil, Electrical (Power) or Mechanical; MSc/4 year BS in Physics
MS Process Engineering	BE/BSc-Engineering in Chemical
MS Systems Engineering	BE/BSc-Engineering in Electrical (Electronics), Electronics, Industrial Electronics or Mechatronics
MS Electrical Engineering#	BE/BSc-Engineering in Electrical (Power)
MS Mineral Resource Engineering	BE/BSc Mining or Geological Engineering
MS Medical Physics	MSc/4 year BS in Physics
MS Physics	MSc/4 year BS in Physics
MS Chemistry	MSc/4 year BS in Chemistry
MS Computer Science#	BS/BE Engineering/ MSc/4 year BS in Computer, Software, IT or equivalent
MS Cyber Security*.#	BS/BE Computer Engineering or software Engineering BS in Computer Science
MSc Nuclear Medicine	MBBS with 1 year house job
MSc Radiation & Medical Oncology	MBBS with 1 year house job

\* Pre-requisites are required for Fellowships only

\*\* Due to very specific nature of MS (Nuclear Power Engineering), the students admitted to this program will be awarded fellowship and the students will have to pledge a bond to serve PAEC for five years after their graduation.

# Few Scholarships on IT Endowment Fund are available.