

JHU SYSTEMS ENGINEERING – Advanced Certificate for Post Masters Program **COURSE SCHEDULE**

CERTIFICATE REQUIREMENTS

The program consists of four required courses and one advanced elective.
The student's program will be planned in consultation with an advisor.

The schedule below should be used for your program planning. Future changes will be included in schedule updates, which will be issued as necessary.

The five courses may be taken in any order.

Courses are subject to cancellation for insufficient enrollment.

Course #	Course Title	Req. or Elect.	Sum 20	Fall 20	Spr 21	Sum 21	Fall 21	Spr 22	Sum 22	Fall 22	Spr 23	Sum 23	Fall 23	Spr 24	Sum 24	Fall 24	Spr 25
645.771	System-of-Systems Engineering	R		x	x		x	x		x	x		x	x		x	x
645.761	Systems Architecting	R	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
645.753	Enterprise Systems Engineering	R	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
645.742	Management of Complex Systems	R	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
XXX.XXX	One Approved 700-Level Course	R	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x