The table below shows the proposed degree plan for the Ph.D. Program. The Program is organized into 8 semesters spanning 4 academic years. It is clear from the plan that a student should be able to complete the program within the span of four years including dissertation work over two complete year

	No.	Title	Cr.		No.	Title	Cr.
Fall Semester Semester (1)	04027xx	Compulsory 1	3	Spring Semester Semester (2)	04027xx	Compulsory 3	3
	04027xx	Compulsory 2	3		04027xx 04037xx	Elective 1	3
					04027xx 04037xx	Elective 2	
	Semester Total		6		Semester Total		6
					Year Total		12
					Total Credits		12

	No.	Title	Cr.		No.	Title	Cr.
Fall Semester Semester (3)	04027xx 04037xx	Elective 3	3	Spring Semester Semester (4)	0402797	Qualification Exam	0
	04027xx 04037xx	Elective 4	3				
	04027xx 04037xx	Elective 5	3				
	Semester Total		9		Semester Total		0
					Year Total		9
					Total Credits		21

Fall Semester Semester (5)	No.	Title	Cr.	Spring Semester Semester 6	No.	Title	Cr.
	0402798	Doctoral Research Proposal	3		0402799	PhD Dissertation	6
	Semester Total		3		Semester Total		6
					Year Total		12
					Total Credits		33

Fall Semester Semester (7)	No.	Title	Cr.	Spring Semester Semester (8)	No.	Title	Cr.
	0402799	PhD Dissertation	6		0402799	PhD Dissertation	6
	Semester Total		6		Semester Total		6
					Year Total		12
					Remaining Credits		45

Course List:

Compulsory Courses

N	Course Code	Course Name	Cr. Hrs.	اسم المساق	Prerequisites
1.	0402700	Advanced Statistics	3		Grad. Standing
2.	0402701	Advanced Numerical Analysis	3		Grad. Standing
3.	0402501	Engineering Research Methodologies	3		Grad. Standing
4.	0402797	PhD Qualifying Examination	3		Grad. Standing
5.	0402798	Doctoral Research Proposal	3		Grad. Standing
6.	0402799	PhD Dissertation	18		