## **IPSE UG Students Enrolled in Fall 2015 through 2017**

## Summary Table of Changes in IPSE Group C Courses Offered by

## Dept. of Electronic and Physical Systems, School of Fundamental Sci. & Eng.

For Spring 2017 course registration periods

\* You need to earn credits of Group C courses provided as "required", "elective required" or "elective" for your enrollment year. Please refer to column [A] here below according to your enrollment year. Also check the relevant pages of your enrollment year's Handbook.

[A]		Number of class hours per week (* a 90-minute long class (per week) is shown as 2 (hours) in the table below)  Current Course Availability by Your Enrollment Year									
Carriculum for Students Enrolled in Fall 2015/ 2016/2017	Number of credits	First year		Second year		Third year		Fourth year		O: available X: not available *: conditionally available (see Note section)	Note
		Fall sem.	Spring sem.	Fall sem.	Spring sem.	Fall sem.	Spring sem.	Fall sem.		For students enrolled in Fall 2015/ 2016	
Research Project B	4						2			O (requireed)	* Not available for spring 2017
Research Project C	4							2		O (requireed)	* Not available for spring 2017
Circuit Theory A	2			2						O (elective requireed)	
Logic Circuits	2			2						O (elective requireed)	
Computer Systems	2				2					O (elective requireed)	
Electronic Circuits	2					2				O (elective requireed)	
Information Theory	2						4 first-half Intensive			O (elective requireed)	* this course allocated the first-half spring semester of the 3rd year. * Not available for spring 2017
Fundamentals of Programming	2			2	2					O (elective)	CHANGED TO spring semester of 2nd year.
Algorithms and Data Structures	2				2					O (elective)	
Computer Science and Engineering Laboratory	2					4				O (elective)	
Signal Processing	2					2				O (elective)	
Information Network Systems	2					2				O (elective)	
Communication Systems	2					2				O (elective)	
Research Project A	2					2				O (elective)	
Software Engineering	2					2				O (elective)	
Teletraffic Theory	2					2				O (elective)	
Info-Telecommunication and the Standardization	2					2				O (elective)	
Electrodynamics	2				2		2			O (elective)	* originally allocated to fall spring of 2nd year, but from spring 2017, CHANGED TO spring semester of 3rd year.

spring  Pad year.
spring
spring
2nd year.
2nd year.
of 2nd year, O spring
O spring

[A]		Number of	class hours	per week (*		e long class (	(per week) i	Current Course Availability by Your Enrollment Year	,		
Carriculum for Students Enrolled in Fall 2015/ 2016/2017	Number of credits	First year		Second year		Third year		Fourth year		O: available X: not available *: conditionally available (see Note section)	Note
		Fall sem.	Spring sem.	Fall sem.	Spring sem.	Fall sem.	Spring sem.	Fall sem.	1 0	For students enrolled in Fall 2015/ 2016	
Transmission Theory	2						2			O (elective)	* Not available for spring 2017
Wireless Communication	2						2			O (elective)	* Not available for spring 2017
Multimedia Systems	2						2			O (elective)	* Not available for spring 2017
Mobile Communications	2						2			O (elective)	* Not available for spring 2017
Information Security Basics	2						2			O (elective)	* Not available for spring 2017
Operating Systems	2						2			O (elective)	* Not available for spring 2017
Introduction to Computer Graphics and Image Processing	2						2			O (elective)	* course cancelled in 2016
Image Engineering Fundamentals	2						2			O (elective)	* Not available for spring 2017
Network Engineering	2							2		O (elective)	* Not available for spring 2017
Wireless Communications Network	2							2		O (elective)	* Not available for spring 2017
Digital Imaging	2							2		O (elective)	* Not available for spring 2017  * Course cancelled.
Digital System Design	2							4 2 second- half		O (elective)	* Not available for spring 2017
Research Project D	2								2	O (elective)	* Not available for spring 2017
Image Processing	2								2	O (elective)	* Not available for spring 2017
Advanced Computer Architecture	2								2	O (elective)	* Not available for spring 2017
Advanced Processor Architecture > Advanced Processor Architecture Technology	2								2	O (elective)	* course name will be changed from spring 2017.  * Not available for spring 2017

