

080902

1

2007

6

163

65

**1.**

C

1

2.

C

Course Code	Course Name	Hrs Crs	Time Distribution in each Semester									
			1st	2nd	3rd	4th	5th	6th	7th	8th		
TY2003TB	( ) College Physical Education ( )	36/1 6			36							
TY2004TB	( ) College Physical Education ( )	36/1 6				36						
CX1001TB	Innovation and Entrepreneurship Foundation for College Students	32/2 6		32								

Course Code	Course Name	Hrs / Crs	Time Distribution in each Semester									
			1st	2nd	3rd	4th	5th	6th	7th	8th		
LX5010ZB	Probability Theory and Statistics(For School of Software)	48/3				48						
LX6007ZB	D College Physics (D) (For School of Software)	64/4		64								
<b>Subject Basic Optional Courses</b>												
JG5001ZR	Fundamentals of Economics	24/1.5	64			24						
JG7001ZR	Fundamentals of Management	24/1.5				24						
<b>Professional knowledge Required Courses</b>												
RJ1003ZB	Professional Introduction Courseware of Software Engineering	16/1		16								
RJ1004ZW	C C Programming	72/4.5	20	72								
RJ1005ZW	Object-oriented Programming	64/4	20	64								

RJ1006ZW Data Structure andData Stru

Major Education Course

	RJ1015ZW	Software Design and Architecture		48/3	12							48			
	Course Code	Course Name		Hrs		Time Distribution in each Semester									
				Crs		1st	2nd	3rd	4th	5th	6th	7th	8 <sup>th</sup>		
Major Education Course	RJ1016ZB	( ) Technology of Software Testing		40/2.5	16						40				
	RJ1017ZB	( ) Management of Software Project		40/2.5	10						40				
	<b>Centralization practical education Required Courses</b>														
	RJ1066PB	Labor Week					1w		1w		1w	1w			
	MY2002PB	( ) Social Practice of Ideological and Political Course (I)		1w/1			1w								
	MY2003PB	( ) Social Practice of Ideological and Political Course (II)		1w/1					1w						
	HJ2001PB	Military Skills Training		2w/1		2w									
	RJ1050PB	C Project Design of C Programming		1w/1			1w								
	RJ1051PB	Project Design of Object-oriented Programming		2w/2			2w								
	RJ1052PB	Project Design of Data Structure and Algorithm		1w/1				1w							
	RJ1053PB	Web Project Design of Web Database Application		2w/2					2w						
	RJ1054PB	Project Design of Software Engineering		2w/2						2w					
	RJ1063PB	Java (Web ) Project Design of Java high-level Application Development		2w/2								2w			
	RJ1256PB	( ) Project Design of Big Data Application Development		2w/2								2w			

RJ1357PB

	RJ1226DX	Basic Framework Technology of Big Data		48/3	14						48				
	Course Code	Course Name		Hrs		Time Distribution in each Semester									
				Crs		1st	2nd	3rd	4th	5th	6th	7th	8th		
Major Education Course	RJ1042DX	Nuclear Geoscience Data Processing and Data Mining		40/2.5	8					40					
	RJ1267DX	Spark Spark Basic Programming		48/3	16					48					
	RJ1124DX	Java Web Advanced Programming of Java Web		48/3	18						48				
	RJ1227DX	Distributed Database Technology		32/2	12						32				
	RJ1266DX	Data visualization		40/2.5	12						40				
	<b>15</b>														
	<b>Optional Courses of Mobile Application Software Development Direction</b>														
	RJ1019DX	Python Python Programming		48/3	16			48							
	RJ1331DX	Basic Programming of Mobile Development		48/3	14					48					
	RJ1333DX	Web Mobile Web Development Technology		48/3	16					48					
	RJ1039DX	Distribution System and Cloud Computing		40/2.5	8					40					
	RJ1332DX	Advanced Programming of Mobile Development		48/3	18						48				
	RJ1366DX	Mobile Internet Game Development Foundation		32/2	12						32				
	RJ1367DX	Mobile Internet Application Development		40/2.5	12						40				
	<b>Web 15</b>														
	<b>Optional Courses of Web Front-end Application Development Direction</b>														
	RJ1019DX	Python Python Programming		48/3	16			48							
	RJ1123DX	Web Advanced Programming of Web Front-end		48/3	14					48					
	RJ1466DX	Web Web Front-end Framework Technology		40/2.5	12					40					

	RJ1333DX	Web Mobile Web Development Technology		32/2	14							32		
	Course Code	Course Name		Hrs Crs		Time Distribution in each Semester								
						1st	2nd	3rd	4th	5th	6th	7th	8th	
	RJ1467DX	Node.js Programming	Node.js	48/3	16						48			
	RJ1367DX	The Development Technology of Mobile & Internet Application		40/2.5	12									



