

Curriculum of English-Teaching Program at Information Security/信息安全专业教学计划进度表

Category of Courses/课程类别	Attribute/课程属性	Course Name/课程名	College Offering the Course/开课单位	Teacher/授课教师	Course Code/课程代码	Credits/学分	Total Class Hours/总学时	Class Hours of Theoretical Study/理论学时	Class Hours of Practical Study/实践学时	Class Hours Per Week/周学时	Semester to offer the Course/开课学期	完成学分/Credits for the Part	Credits for the Category/各类课程学分	
Category of Language Proficiency/语言类	selective course/选修课	Chinese-I 汉语-1	School of Overseas Education/ 海外教育学院		914001040	4	64	64		4	1	8	32	
		Chinese-II 汉语-2			914002040	4	64	64		4	2			
	Compulsory Courses/必修课	Chinese-III 汉语-3			914003040	4	64	64		4	3	8		
		Chinese-IV 汉语-4			914004040	4	64	64		4	4			
	Compulsory Courses/必修课	College English-I /大学英语-	College of Foreign Languages and Cultures/ 外国语学院		105385040	4	64	64		4	1	8		
		College English-II /大学英语-			105386040	4	64	64		4	2			
	Electives/选修	College English-III /大学英语-			105387040	4	64	64		4	3	8		
		College English-IV /大学英语-			105388040	4	64	64		4	4			
			The 20th Century History of China/二十世纪中国历史			106264020	3	48	48		3	2		

Category of Cultural Qualities /历史文化类	Electives/选修	China and the World/ 中国与世界	History & Culture School/Tourism School/ 历史文化(旅游)学院	106267030	3	48	48		3	3	18	24
		Chinese Culture and Society/ 中国文化与社会		106296030	3	48	48		3	4		
		Global Tibet/ 全面看西藏		106266020	3	48	48		2	1		
		Kung-Fu/ 武术		106387030	3	48	48		3	2		
		Modern Politics of China/ 中国现代政		106388030	3	48	48		3	5		
	Religion in Chinese Society/ 中国社会的宗教	106389030	3	48	48		3	3	6			
Calligraph / 书法	106390030	3	48	48		3	2					
		Calculus-I / 微积分	School of mathematics / 数学学院	201113040	4	64	48	16	4	1—autumn		
		Calculus-II / 微积分		201114050	5	80	64	16	5	2		
		Linear algebra/ 线性代数		201115030	3	48	48		4	1—autumn		
		Probability Statics/ 概率统计		201116030	3	48	48		4	2		

Category of Electronics & Information/电子信息类	Compulsory Courses/必修课	Digital Electronic Technology (I)/数字电子技术	School of Electronic Information/电子信息学院	205181035	3.5	60	60		3	2—autumn	15	
		Signals and Systems/信号与系统		205182040	4	64	64		4	2—spring		
		Microcomputer Principle and Interface Technology/微机原理与接口技术		205183035	3.5	60	60		3	2—spring		
		Modern Communication Technology/现代通信技术		205184040	4	64	64		4	3—autumn		
			Information Secure Management/信息安全管理与法律法规		205185020	2	32	32		2	2—autumn	30
			Data Structure and Algorithmic Analysis/数据结构与分析		205186030	3	56	32	24	3	2—spring	

	Electives/ 选修	Database and Information Management /数据库与管理	School of Electronic Information/电子信息学院	205187020	2	32	32		2	3—autumn	15	
		Object-oriented Program Design/面向对象程序设计		205188030	3	56	32	24	3	2—spring		
		Microwave Radiation and Physics Safe/电磁辐射与物理		205189020	2	32	32		2	4—autumn		
		Network security programming techniques /网络安全		205190030	3	56	32	24	3	3—spring		
Category of Major Basics/专业基础类	Compulsory Courses/必修课	Mathematics for Information Security/信息安全数学	School of Electronic Information/电子信息学院	205191030	3	48	48		3	2—spring	15	15
		Computer Communication and Networks/计算机通信与网络		205192030	3	48	48		3	3—autumn		
		Applied Cryptography/应用密码		205193030	3	48	48		3	3—autumn		

Category of Major Essentials /专业核心类	Compulsory Courses/必修课	Information Security Technology /信息安全技术	School of Electronic Information /电子信息学院	205194030	3	48	48	3	3—autumn	9	9	
		Network Attack and defense Technology /网络攻防技术		205195030	3	56	32	24	3			3—spring
		Information Content Security /信息内容安		205196030	3	56	32	24	3			4—autumn
		Digital Electronic Technology (I) /数字电子技术基础实验		205197020	2	48	48	2	2—spring			
		Computer Communicat ing and Networking Practice /计算机通信与网络实践		205198020	2	48	48	2	3—spring			
		Communicat ion Principle Experiment /通信原理实验		205199010	1	24	24	1	3—spring			

Category of Practical Education/ 实践性教学环节(周学时没有)	Compulsory Courses/必修课	Microcomputer Principle and Interface Technology Experiment /微机原理与接口技术实验	School of Electronic Information/电子信息学院		205200010	1	24		24	1	3—autumn	19	19
		Information Security Laboratory /信息安全专业实验		205201030	3	56		56	3	4—autumn			
		Synthetic Electronic System Design Experiment /信息安全综合设计实验		205202020	2	48		48	2	4—autumn			
		Graduation Thesis /毕业论文		205203080	8	96	96		8	4—spring			

Total Credits/总学分	120	Required Credits/必修课学分	95	Proportion /所占比例%	79%	Selective Credits/选修课学分	25	Proportion /所占比例%	21%	Category of Practical Education Credits/实践性环节学	19	Proportion /所占比例	16%
Total: Required 95 Credits, Selective 25 Credits/总计: 必修 95学分, 选修 25学分													