

上海师范大学全日制学术硕士研究生培养方案

(学科门类 : 工学 一级学科代码 : 0812 一级学科名称 : 计算机科学与技术(可授工学、理学学位))
(二级学科代码 : 二级学科名称 :)

参考文献

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- Matthew MacDonald .ASP.NET 4 (4). ,2011.
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- James Kurose, Keith Ross.Computer Networking: A Top-Down Approach (6th Edition) Pearson; 6th edition (March 5, 2012)
- William Stallings. Wireless Communications and Networks. ,2003.
- Schwartz, M., Broadband Integrated Networks, Prentice Hall, 1996.

课程设置与学分

- 23
1. 5
- Theory and Practice of Socialism with Chinese Characteristics 2
- Dialectics of Nature 1
- A Comprehensive English A 2
2. 9
- Advanced Engineering Mathematics 3
- Computer Architecture 3
- Computer Network & Communication 3
- Database Technology 3
3. 9
- Discrete mathematics & Algorithm 3
- Advanced Software Engineering 3
- Multi-Medium Technology 3
- Computer Control System 3
- Digital Image Processing 3
- Digital Signal Processing 3
- 4
1. 2
- Spoken English 2
- Computer Application 2
- 2 4
- Professional Foreign Language 2
- Information Security 2

Reliability and Safety of Computer 2
 Pattern Recognition 2
 Object-Oriented Programming 2
 Modelling and Analysing on Computer Network and Simulation 2
 Embedded systems 2
 Web Web advanced technology development and application 2
 Cloud computing and big data 2
 Wireless Network 2
 Tensorflow Machine Learning Practices by Tensorflow 2
 Computer aided design 2

3

培养方式与考核方式

1

2

1.

80~89	70~79	60~69	59	90~100
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2.

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培养目标与要求

MIS/ERP Internet/Intranet

IT

学位论文

C	Y121004		3	48	1				3 3 9
	Y121008		3	48	2				
	Y121012		3	48	1				
	Y121017		3	48	2				
	Y121028		3	48	2				
	Y121029		3	48	1				
D	X000026		2	32	1				
E	Y121002	Tensorflow	2	48	2				2 1 2
	Y121003	Web	2	48	2				
	Y121011		2	48	2				
	Y121018		2	48	1				
	Y121020		2	48	2				
	Y121021		2	48	1				
	Y121023		2	48	2				
	Y121032		2	48	2				
	Y121035		2	48	2				
	Y121041		2	48	2				
	Y121044		2	48	1				