



## IT CURRICULUM 2017

### NANJING XIAOZHANG UNIVERSITY

Semester V			Semester VI		
NO	Subjects Description	Credit Unit	NO	Subjects Description	Credit Unit
1	Chinese	6	1	Human Computer Interaction	3
2	Entrepreneurship	2	2	Data Mining	3
3	Application of Database	3	3	Specialization Courses 3	3
4	Web Programming.	3	4	J2EE-Based Framework for Enterprise	4
5	Business English (English for IT)	3	5	Software Design Patterns	3
6	Specialization courses 2	3	6	Digital Animation Design and Production	3
Total Credit unit		20	Total Unit Credit		19

Semester VII			Semester VIII		
NO	Subjects Description	Credit Unit	NO	Subjects Description	Credit Unit
1	Selected Topics about Information Technology	3	1	Thesis	6
2	Specialization Courses 4	3	2	Thesis Seminar	2
3	Internship and Professional Practice	3			
4	Comprehensive Program Development	4			
5	Research Methodology and Thesis Writing	3			
Total Credit unit		16	Total Unit Credit		8



**Elective courses for Major in Software Engineering:**

**Mobile Technology**

<b>NO</b>	<b>COURSES</b>	<b>CREDITS</b>
1	Requirement Engineering for Mobile Application	3
2	Advanced JAVA Programming	3
3	IOS Application Development	3
4	Designing Mobile Applications	3
	Total credit	12

**Note:**

If you have taken some courses on NXU's Semester 5-8 List at your Home University, you need to take some other elective courses at NXU to complete minimum credit required to earn Bachelor Degree (based on your home university standard, for example 144 credit to complete Bachelor Degree without Double taken courses)