

# RECORDS FOR UNDERGRADUATE



COLLEGE: School of Mechanical Engineering  
STUID: 515021910038

MAJOR: Industrial Engineering  
NAME: Li Ruixian

CLASS: F1502104

## ACADEMIC YEAR: 2015-2016

CODE	COURSES	SEMESTER	CREDIT	GRADECODE	CODE	COURSES	SEMESTER	CREDIT	GRADECODE
BI126	Introduction to Biology	1	3	A-	H1010	The Qing Dynasty History	2	2	B+
CA001	General chemistry	1	2	A-	MA081	Calculus II	2	4	B
CS902	Thinking and Approach of Programming	1	3	B+	ME115	Frontiers of Mechanical Engineering	2	1	P
EN025	University English I	1	3	B-	ME116	Introduction to Engineering	2	3	A-
MA077	Linear Algebra	1	3	A	PE002	Physical Education II	2	1	A
MA080	Calculus I	1	6	A-	PH001	Physics I	2	4	A-
ME066	Lectures on Engineering Frontiers	1	1	P	PH028	Physics Lab. I	2	1	B+
PE001	Physical Education I	1	1	A	PI901	Philosophical Wisdom and Innovative Thinking	2	2	A-
TH004	Military Theory	1	1	B+	SP217	Business Communication and Ethics	2	2	A+
TH009	Circumstance and Policy	1	1	A-	TH000	Cultivation of Ethics and Fundamentals of Law	2	3	A+
TH021	Modern Chinese History	1	2	A	TH009	Circumstance and Policy	2	1	A+
CA044	College Chemistry Lab	2	1	A	TH010	Military Training	2	3	P
EI111	Circuit Theory	2	3	C-	XP000	General Education Practice	2	2	P
EN026	University English II	2	3	B-					

## ACADEMIC YEAR: 2016-2017

CODE	COURSES	SEMESTER	CREDIT	GRADECODE	CODE	COURSES	SEMESTER	CREDIT	GRADECODE
EE212	Introduction to Electronics	1	3	A+	EC212	Engineering Economics	2	3	B
EM210	Theoretical Mechanics	1	4	B+	EC351	Microeconomics	2	3	A
EN027	University English III	1	3	B-	EM152	Materials Mechanics	2	2	B+
I0209	Fundamentals of Industrial Engineering	1	3	A-	EN028	University English IV	2	3	B
MA119	Probability and Statistics	1	3	A	HI929	The World Since 1945	2	2	A
ME211	Engineering Practice	1	6	A-	I0210	Engineering Statistics	2	3	A
PE003	Physical Education III	1	1	A	MA097	Mathematical Methods in Physics	2	3	A-
PH002	University Physics (A) II	1	4	A-	MA183	Practice of Mathematical Modeling	2	1	P
PH029	University Physics Experiments II	1	1	A-	MA224	Operations Research	2	4	B
S0900	Sociology	1	2	A+	ME208	Design and Manufacture I	2	4	A
TH007	Basic Theory of Marxism	1	3	A-	PE004	Physical Education IV	2	1	A+
TH009	Circumstance and Policy	1	1	A-	PE005	Physical Education V	2	1	A
BM901	The Culture of Traditional Chinese Medicine	2	2	B+	TH009	Circumstance and Policy	2	1	A
BU426	Entrepreneurial Opportunity Recognition	2	2	A+	TH012	Introduction to Mao Zedong's Thoughts and Theoretical System of Socialism with Chinese Characteristics	2	6	A-

## ACADEMIC YEAR: 2017-2018

CODE	COURSES	SEMESTER	CREDIT	GRADECODE	CODE	COURSES	SEMESTER	CREDIT	GRADECODE
E1911	Engineering and Society	1	3	A-	I0318	Logistics and Supply Chain	1	3	A
F1453	Securities Analysis	1	2	A+	I0319	Ergonomics	1	3	A
I0202	Fundamentals of Management	1	3	A-	AM019	Service Management	2	2	A+
I0206	Production Plan and Control	1	4	A-	AM358	Management Information System	2	3	A
I0305	Production System Modeling and Simulation	1	2	A+	BU354	Quality Management	2	4	A-
I0316	Product Engineering	1	3	A-					

## ACADEMIC YEAR: 2018-2019

CODE	COURSES	SEMESTER	CREDIT	GRADECODE	CODE	COURSES	SEMESTER	CREDIT	GRADECODE
I0315	Advanced Manufacturing Technology	1	2	A	BS076	Undergraduate Project (Thesis)	2	4	B+
I0405	Decision Theory and Methods	1	2	A	I0307	Comprehensive Experiment of Industrial Engineering	2	2	A
I0406	Professional Practice (Industrial Engineering)	1	3	B	IPP17024	IPP17024	2	2	B+
I0407	Data Analysis	1	2	A-	T020PRP3	PRP(T020PRP32030)	2	3	B+
I0408	Project Management	1	2	B+	2030				

NOTE1-MARK"△"Means the Course Failed NOTE2-MARK"△"Means Credit

Transfer Course NOTE3-P(Pass)F(Fail) NOTE4-MARK"W"Means The course has been withdrawn NOTE5-The sheet should be stamped to be official

Semester 1 means fall semester Semester 2 means spring semester

Semester 3 means summer semester

Registrar:

Registration & Students Affairs Center

Shanghai Jiao Tong University

http://jwc.sjtu.edu.cn

2021/09/22





# 说 明

## 学年

每学年开始于九月, 结束于次年八月。2011 年(含)起, 每学年包括两个标准学期(秋季学期、春季学期)和一个夏季学期, 标准学期有教学周 16 周、考试周两周。夏季学期有 4 周; 2011 年之前, 每学年包括两个学期, 每学期有 18 周规定课程。密西根学院采用 14 周、10 周和 13 周的特殊三学期制。

## 考核与记分方式

考核根据课程类别分为考试和考查两类, 其中考试课程的记分方式为百分制或等级制, 考查课程的记分方式为合格/不合格(Pass/Failure)两级制。详细注释如下:

1. 从 2005 届毕业生起, 我校成绩记录不再使用五级记分制(优秀、良好、中、及格、不及格), 已计入的成绩参照附表进行折算; 2004 届(含 2004 届)以前学生成绩仍按原记分方式执行, 同时由学校出具的中英文成绩证明中成绩折算方法也不做调整, 具体参照附表;

2. 考查课程不计入平均积点, 但计入总学分, 考查课程总学分达不到培养计划要求不能毕业;

3. 自 2003 届毕业生起部分课程为双语或英语授课(双语或英语授课课程不另标注), 2003 届以前所有课程除英语、日语等语言类课程外均采用中文授课; 2002 届以前(含 2002 届)毕业生如果英语从二级开始修读, 对应英文成绩按英语提高一档;

4. 学时、学分与 GPA: 2011 年(含)起, 16 学时=1 学分; 2011 年之前, 18 学时=1 学分;  $GPA = \sum(\text{学分} \times \text{积点}) / \sum \text{学分}$ , 密西根学院 15 学时=1 学分, 所有课程属等级制考核, 最高积点为 4.0。

## Explanatory Notes

### Academic Year

The academic year of the university begins in September and ends in August of the following year. From the year of 2011, it includes two standard semesters (fall semester and spring semester) and a summer semester. The standard semester contains approximately 16 weeks of instruction, and 2 weeks of final examinations. The summer semester contains 4 weeks. Before the year of 2011, it includes two semesters, and each semester has eighteen weeks of scheduled classes. The UM-SJTU Joint Institute particularly uses a 14-10-13-week trimester system.

### Score Transformation Rules for Undergraduate Courses of SJTU

1. For students graduated in 2005 or after, some courses are graded by the "Pass/Failure" grading system, and others are graded by the hundred-point system. The Chinese five-level score system (优秀 excellent, 良好 good, 中 fair, 及格 pass, 不及格 failure) is no longer in force. The transformation rules are illustrated in the attached chart. For students graduated in 2004 or before, the transformation rules are unchanged.

2. The grade point average does not include the courses graded by the "Pass/Failure", but the credits of these courses are added to the total credits. For graduation, students need to accumulate the required credits, as specified for each program.

3. For students graduated in 2003 or after, some courses are taught bilingually or in English; for students graduated in 2002 or before, all the courses were taught in Chinese language only, except for language courses such as English courses, Japanese courses, and so on. For students graduated in 2002 or before, the score of English is improved one level if he or she studies English from Band 2.

4. From the year of 2011, one credit is designated for one lecture hour per week for 16 weeks, except for the UM-SJTU Joint Institute. Before the year of 2011, one credit is designated for one lecture hour per week for 18 weeks;  $GPA = \sum(\text{Course credit} \times \text{Point}) / \sum \text{Course credit}$ . Academic Affairs Division does not verify students' GPA. The UM-SJTU Joint Institute only uses letter grade system, and the highest grade A+ weighs 4.0 points.

### 附表/Attached Chart

新记分制(New Grading System (For Students Graduated in year 2005 or After))						旧记分制 Old Grading System (For Students Graduated in year 2004 or Before)					
考查考核			考试考核			密(西)院考核			百分考核		
中文 记号	对应英文		百分制 考分	对应英文 等级	积点	中文 记号	对应英文		中文 记号	对应英文 等级制	
	百分制	等级制					百分制	等级制			
合格	Pass	Pass	[95,100]	A+	4.3*	优+, 优, 良-	Excellent	A	[85,100]	A	
			[90,95)	A	4.0						
			[85,90)	A-	3.7						
			[80,85)	B+	3.3	良+, 良, 中+	Good	B	[75,85)	B	
			[75,80)	B	3.0						
			[70,75)	B-	2.7						
			[67,70)	C+	2.3	及格 中-, 中, C+, C, C-	Fair	C	[60,70)	C	
			[65,67)	C	2.0						
			[62,65)	C-	1.7						
			[60,62)	D	1.0						
不合格	Failure	Failure	<60	F	0	不及格	Failure	D	<60	D	

注: (D/F): Deferred Final Examination; \*: A+ weighs 4.0 particularly in the UM-SJTU Joint Institute