



## School Report of Master Students

**Student Number** 1501210096 **Department** School of Mathematical Sciences  
**Name** Xiao Taihong **Speciality** Applied Mathematics  
**Period of Study** Sept., 2015 To July, 2018 **Supervisor** Ma Jinwen

Course Title	Course Item	Credits	Total Credit Hours	Grades	Date of Exam
Pattern Recognition	R	3	54	90	Jan. 01, 2016
Design and Analysis of Algorithms	R	3	54	93	Jan. 01, 2016
Intelligent Computation	R	3	60	89	Jan. 01, 2016
Machine Learning	S	3	54	96	Jan. 01, 2016
English (First Foreign Language)	R	2	36	Exempt	Jan. 01, 2016
Data Mining	S	3	54	89	July 01, 2016
A Mathematical Introduction to Data Analysis	S	3	54	90	July 01, 2016
Artificial Intelligence	S	3	54	83	July 01, 2016
Technique and Application of Deep Learning	S	3	54	86	July 01, 2016
Theory and Practice of Socialism with Chinese Characteristics	R	2	32	90	July 01, 2016
Generality of Dialectics of Nature	R	1	16	90	July 01, 2016
The Theories and Algorithms of Multimedia Information Retrieval	S	3	54	94	Jan. 01, 2017
Teaching Practice	R	2	54	Pass	July 01, 2017
END					



( website for verification )



- Explanatory Notes:**
- The University uses the one hundred mark system for graduate level courses, with 70 as the passing grade for required courses, 60 as the passing grade for optional courses. The marks can be converted to letter grades according to the following scale: A+ ( 95-100 ) , A ( 90-94 ) , A- ( 85-89 ) , B+ ( 81-84 ) , B ( 78-80 ) , B- ( 75-77 ) , C+ ( 72-74 ) , C ( 68-71 ) , C- ( 64-67 ) , D ( 60-63 ) , Fail ( 0-59 )
  - Other grades used: Pass, Fail, Excellent, Good, Exempt
  - One credit is equivalent to sixteen class hours of 50 minutes each.
  - We do not rank students in Peking University. We do not compute a grade point average.
  - Course Items: R(Required Courses), C(Controlled Selective Courses), S(Selective Courses).



