光华管理学院
Guanghua School of Management

商务统计与经济计量系

2025 年度

工作报告

2026 年 2 月 2 日

光华管理学院
Guanghua School of Management

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一、概述

截止到2025年12月，商务统计与经济计量系在学术期刊上共发表论文88篇，报告会议论文3篇；组织学术交流讲座34场；开设各类课程30门；组织考核面试2场，招生考试1场，论文答辩7场。2025年毕业博士生7人。

二、师资概况

1. 商务统计与经济计量系目前在职教员11人：正教授6人、副教授3人、助理教授2人；博导11人。另外还聘请了芝加哥商学院的刁锦寰教授作为荣誉教授。
2. 沈周瑜老师于2025年7月入职。

（此数据来源于人力资源部）

三、科研工作

1. 论文发表

2025年，商务统计与经济计量系在学术期刊上共发表论文88篇，报告会议论文3篇。其中，国际A类刊物10篇，国际B类刊物31篇；国内A类刊物2篇，国内B类刊物1篇，其他发表44篇。

✧ 国际A类刊物（10篇）

1. Ai, Chunrong; Fang, Yue; **Xie, Haitian**,2025, Data-Driven Policy Learning for Continuous Treatments, *JOURNAL OF ECONOMETRICS*, forthcoming.
2. Shen, Yiwen; **Li, Chenxu;** Scaillet, Olivier; Jiang, Yueting,2025, Dynamic Portfolio Allocation Under Market Incompleteness and Wealth Effects, *OPERATIONS RESEARCH*, 10.1287/opre.2024.0976.
3. **Chenxu Li, Xiaojun Song**, Yating Wan,2025, Tail-Driven Nonparametric Estimation for State Price Densities, *MANAGEMENT SCIENCE*, forthcoming.
4. Yang, ZX ; **Song, XJ** ; **Yu, JH,**2025, Estimation of Spatial Autoregressive Panel Data Models with Nonparametric Endogenous Effect, *JOURNAL OF ECONOMETRICS*,252,

10.1016/j.jeconom.2025.106112.

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8. Ma, Chenchen; **Tu, Yundong**,2025, When Structural Break Meets Threshold Effect: Factor Analysis under Structural Instability, *JOURNAL OF ECONOMETRICS*,249, 10.1016/j.jeconom.2025.105972.
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✧ **国际 B 类刊物（31 篇）**

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3. Fang, Yue; Xi, Jin; **Xie, Haitian**,2025, Model Selection for Multivalued-Treatment Policy Learning in Observational Studies, *JOURNAL OF BUSINESS & ECONOMIC STATISTICS*,43(4):897-909.
4. **Xie, Haitian**; Zhu, Ying; Shishkin, Denis,2025, On the Limitations of Data-based Price Discrimination, *THEORETICAL ECONOMICS*,303-351.
5. **Li, Chen Xu**; Li, Chenxu; Li, Chun,2025, Implied Local Volatility Models, *JOURNAL OF EMPIRICAL FINANCE*,80, 10.1016/j.jempfin.2024.101567.
6. Gao, Yuan; Pan, Rui; **Li, Feng**; Zhang, Riquan; **Wang, Hansheng**,2025, Grid Point Approximation for Distributed Nonparametric Smoothing and Prediction, *JOURNAL OF*

COMPUTATIONAL AND GRAPHICAL STATISTICS,34(3):824-836.

7. **Song, Xiaojun**; Sun, Zhenting,2025, Almost Dominance: Inference and Application, *ECONOMETRIC REVIEWS*, 10.1080/07474938.2025.2565642.
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12. Chang, Hsuan-Yu; **Song, Xiaojun**; **Yu, Jihai**,2025, Trending Time-Varying Coefficient Spatial Panel Data Models, *JOURNAL OF BUSINESS & ECONOMIC STATISTICS*,43(1):191-203.
13. **Tu, Yundong**; Wang, Siwei,2025, Consistent Model Selection for Factor-augmented Regressions, *ECONOMICS LETTERS*,253, 10.1016/j.econlet.2025.112331.
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15. **Tu, Yundong**; Wang, Baiqing,2025, On Structurally Grouped Approximate Factor Models, *ECONOMETRIC REVIEWS*,45(1):18-49.
16. Xinling Xie and **Yundong Tu**,2025, Regime-Specific Return Predictability in Quantiles, *JOURNAL OF BUSINESS & ECONOMIC STATISTICS*, forthcoming.
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18. Bo Ling and **Yundong Tu**,2025, Shrinkage and Noniterative Estimation for Moving Average Models with Structural Breaks, *ECONOMETRIC REVIEWS*, forthcoming.
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21. Pan, R., Gao, Y., and **Wang, H**.,2025, A Latent Space Model for Link Prediction Instatistical

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24. Wu, Shuyuan; Zhou, Jing; Xu, Ke; **Wang, Hansheng**,2025, Class-Distributed Learning for Multinomial Logistic Regression with High Dimensional Features and a Large Number of Classes, *JOURNAL OF COMPUTATIONAL AND GRAPHICAL STATISTICS*,34(1):175-186.
25. Gao, Yuan; Zhang, Zhiyuan; Cai, Zhanrui; Zhu, Xuening; Zou, Tao; **Wang, Hansheng**,2025, Penalized Sparse Covariance Regression with High Dimensional Covariates, J*OURNAL OF BUSINESS & ECONOMIC STATISTICS*,43(3):615-626.
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28. Lin, Ziqian; Gao, Yuan; Wang, Feifei; **Wang, Hansheng**,2025, Testing Sufficiency for Transfer Learning, *COMPUTATIONAL STATISTICS & DATA ANALYSIS*,203.
29. Beini Liu, Xinyu Zhang, **Minya Xu**, Xiaode Ji,2025, Good Intentions Gone Awry: How and When Perceived Platform CSR Toward Customers Undermines Gig Workers' Service Delivery Quality, *JOURNAL OF BUSINESS ETHICS*, 10.1007/s10551-025-06180-w.
30. Shengming Liu, Mingpeng Huang, Dong Ju, Zhiying Shi and **Minya Xu**,2025, My Leader Sent Me a Smile Emoji: The Influence of Leader Smile Emoji Usage on Follower Attitude, *MANAGEMENT & ORGANIZATION REVIEW*.
31. Pu, Dan; Fang, Kuangnan; Lan, Wei; **Yu, Jihai**; Zhang, Qingzhao,2025, Reduced Rank Spatio-Temporal Models, *JOURNAL OF BUSINESS & ECONOMIC STATISTICS*,43(1):98-109.

✧ **国内 A 类刊物（2 篇）**

1. 董朝华; 周晨; **涂云东**，2025，可加单指标协整时间序列模型的稳健 M 估计，《中国科学:数学》，第 1-30 页。
2. 杨金玉; 罗勇根; **虞吉海**; 冯博，2025，客户企业专精特新资质认定的供应链溢出效应——基于供应商双元知识搜寻视角，《管理世界》，第 7 期，192-217 页。

✧ **国内 B 类刊物（1 篇）**

1. 周梓洵、吴文心、孙澜澜、**徐敏亚**，2025，机构调研与企业“脱虚返实”-- 来自机构投资者治理作用的证据，《管理科学学报 》，接收待发表。

✧ **其他发表（44 篇）**

1. Zhang, Huiming; **Chen, Song Xi**,2025, Concentration Inequalities for Statistical Inference, *ARXIV*, 2011.02258.
2. Su, Wu; E, Xiaoyuan; Jing, Zhao; **Chen, Song Xi**,2025, Glider Path Design and Control for Reconstructing Three-Dimensional Structures of Oceanic Mesoscale Eddies, *ARXIV*, 2504.18936.
3. Yan, Han; **Chen, Song Xi**,2025, Transfer Learning with General Estimating Equations, *ARXIV*, 2410.04398.
4. 陈大川; **李辰旭**，2025，波动率模型下期权定价的闭式渐进展开方法，《应用概率统计》，第 2 期，223-247 页。
5. Pan, Zhe; Xian, Haocheng; **Li, Feng**; Wang, Ziyao; Li, Zihan; Huang, Yu; Liu, Wenqing; Li, Yiman; Li, Fan; Wang, Jinyuan; Chen, Haichao; Wu, Yilan; Xu, Yueyuan; Wu, Gangyue; Zhang, Yang; He, Lvfu; Zhang, Jianping; Zhang, Fangxia; Qian, Xuehan; Zhang, Xiuhong; Zhou, Lianhong; Feng, Yanqing; Li, Li; He, Xiangui; Xu, Xun; Yang, Jin; Zhou, Xiyuan; Zhu, Dan; Pan, Chenwei; Ang, Marcus; Saw, Seang-Mei; Zheng, Yingfeng; He, Mingguang; Jonas, Jost B.; Bressler, Neil M.; Cheng, Ching-Yu; Tham, Yih-Chung; Zhang, Chun; Wang, Ya Xing; Wong, Tien Yin,2025, Myopia and High Myopia Trends in Chinese Children and Adolescents over 25 Years: A Nationwide Study with Projections to 2050, *LANCET REGIONAL HEALTH-WESTERN PACIFIC*, 10.1016/j.lanwpc.2025.101577.
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7. 王雯; **李丰**，2025，基于分段组合 VARX 模型的中国出境游客数量预测，《经济管理学刊》，第 1 期，255-284 页。
8. Han Wang, Wen Wang, **Feng Li**, Yanfei Kang and Han Li, 2025, Catastrophe Duration and Loss Prediction via Natural Language Processing, VARIANCE, 18.
9. Yongchang Hui, Chijin Liu, **Xiaojun Song**,2025, Deep Learning Based Doubly Robust Test for Granger Causality, *ARXIV*, arXiv:2509.15798.
10. Shiyao Huang, **Xiaojun Song**, 2025, On Neyman's Smooth Tests for Symmetry about An Unknown Center, *STATISTICS AND COMPUTING*,36(1), 10.1007/s11222-025-10788-3.
11. Peng-Zhou, Junyi; **Song, Xiaojun**,2025, Self-Normalized KPSS Tests with Power Enhancement, *JOURNAL OF TIME SERIES ANALYSIS*, 10.1111/jtsa.12818.

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15. Feng, Yongzhen; Li, Jie; Lu, Haokun; **Song, Xiaojun**,2025, Testing Mean Independence with Functional Covariate, *STATISTICS AND COMPUTING*,35(6), 10.1007/s11222-025-10705-8.
16. **Song, Xiaojun**; Yang, Zixin,2025, Unified Specification Tests in Partially Linear Quantile Regression Models, *STATISTICS & PROBABILITY LETTERS*,216, 10.1016/j.spl.2024.110243.
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18. Sun, Zhe; **Tu, Yundong**,2025, Factors in Fashion: Factor Analysis towards the Mode, *ARXIV*, 2409.19287.
19. Yu, Baichen; Wang, Xiao; **Wang, Hansheng**,2025, A Geometric Model with Stochastic Error for Abnormal Motion Detection of Portal Crane Bucket Grab, *ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE*,139, 10.1016/j.engappai.2024.109481.
20. Shi, Jiaxin; Gao, Yuan; Pan, Rui; **Wang, Hansheng**,2025, A Latent Factor Model for High-Dimensional Binary Data, *ARXIV,* 2404.08457.
21. Yu, B., Liu, J., and **Wang, H.**,2025, A Semiparametric Gaussian Mixture Model for Chest CT Based 3D Blood Vessel Reconstruction, *BIOSTATISTICS*,81(4), 10.1093/biomtc/ujaf149.
22. Liu, Kun; Zhang, Yan; Pan, Rui; Gao, Tianchen; **Wang, Hansheng**,2025, Academic Literature Recommendation in Large-scale Citation Networks Enhanced by Large Language Models, *SCIENTOMETRICS*,130(9):5143-5169.
23. Zhou, Tong; Pan, Rui; Zhang, Junfei; **Wang, Hansheng**,2025, An Attribute-based Node2Vec Model for Dynamic Community Detection on Co-authorship Network, *COMPUTATIONAL STATISTICS*,40(1):177-204.
24. Xu, Ke; Zhu, Yingqiu; Liu, Yijing; **Wang, Hansheng**,2025, CluBear: A Subsampling Package for Interactive Statistical Analysis with Massive Data on A Single Machine, *COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION*,54(6):1966-1986.
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28. Qi, Haobo; Huang, Du; Zhu, Yingqiu; Huang, Danyang; **Wang, Hansheng**,2025, Mini-batch Gradient Descent with Buffer, *ARXIV*, forthcoming.
29. Zhang, Yan; Pan, Rui; Wang, Feifei; Fang, Kuangnan; **Wang, Hansheng,**2025, Network Embedding for Bipartite Networks with Applications in Interlocking Directorates in Chinese Companies, *COMPUTATIONAL STATISTICS*,40(8):4331-4366.
30. Li, X., Huang, D., and **Wang, H.**,2025, Pairwise Maximum Likelihood for Multi-class Logistic Regression Model with Multiple Rare Classes, *Proceedings of the International Conference on Machine Learning.*
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32. Lin, Ziqian; Zhao, Junlong; Wang, Fang; **Wang, Hansheng**,2025, Profiled Transfer Learning for High Dimensional Linear Model, *ARXIV*, arXiv:2406.00701.
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34. Ma, Yingying; Lan, Wei; Leng, Chenlei; Li, Ting; **Wang, Hansheng**,2025, Supervised Centrality via Sparse Network Influence Regression: An Application to the 2021 Henan Floods' Social Network, *ANNALS OF APPLIED STATISTICS*,19(2):1734-1752.
35. 徐心; 叶强; **王汉生**; 任之光; 姜广鑫; 高超越; 夏昊; 解海天; 胡丹琪; 常嘉路; 林志杰，2025，大模型时代数智商务：理论进展、关键科学问题与方法路径，《中国科学基金》，第 5 期，686-704 页。
36. Liu, Beini; **Xu, Minya**; Dust, Scott B.,2025, Beyond Virtual Walls: How Instructor Humility Shapes the Learner Online Learning Experience, *EDUCATIONAL PSYCHOLOGY*,45(2):190-214.
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38. Liu, Beini; Dust, Scott; **Xu, Minya**; Zhang, Xinyu,2025, The Mixed Blessing of Leader Mindfulness: The Competing Lens of Dyadic Affective and Cognitive Conflicts in Investigating Follower Creativity, *APPLIED PSYCHOLOGY-AN INTERNATIONAL REVIEW-PSYCHOLOGIE APPLIQUEE-REVUE INTERNATIONALE*,74(1), 10.1111/apps.12597.
39. 陈丽萍; **徐敏亚**; 刘圣明，2025，工作场所生成式 AI 使用对员工创造力的双重影响路径，《管理学报》，第 2 期，326-335 页。

40. **徐敏亚**; 陈丽萍; 刘贝妮，2025，人工智能对知识型员工的影响及作用机制——基于工具性和人本性视角，《心理科学进展》，第 10 期，1663-1683 页。
41. 陈丽萍; **徐敏亚**; 徐书会，2025，生成式 AI 如何赋能好奇员工点燃创业火花？——工作不安全感的调节作用，《研究与发展管理》，第 3 期，1-14 页。
42. 顾晗; 王锐; **虞吉海**，2025，国有企业社会责任对供应商企业的溢出效应研究，《管理学报》，第 1-11 页。
43. 李龙飞; 杨凯; 许杏柏; **虞吉海**，2025，国际贸易非线性空间引力模型估计，《计量经济学报》，第 2 期，293-313 页。
44. 高曦含; 高原; **虞吉海，**2025，制度压力下资源型企业低碳转型的组织行为选择——基于合法性与效率的视角，《科技管理研究》，第 1 期，211-219。

✧ **会议论文（3 篇）**

1. **解海天**， Difference-in-Differences Meets Synthetic Control， Recent Development in Econometrics.
2. **李丰**，Network Regression Approach for Forecast Reconciliation，2025 NBER-NSF Time Series Conference.
3. Han, S., Zhou, J., Zhu, X., Li Z, Liu, J., **Wang, H**., and Gong, Y., High Resolution Image Classification with Rich Text Information Based on Graph Convolution Neural Network，The 28th Pacific-Asia Conference on Knowledge Discovery and Data Mining (PAKDD2025).

（此数据来源于学科建设与学位管理办公室）

2. 荣誉情况

✧ 宋晓军老师荣获 2025 年北京大学优秀博士学位论文指导教师奖。

✧ 宋晓军老师荣获北京大学 2025 年蔡元培美育奖教金。

✧ 涂云东老师荣任 Journal of Econometrics Fellow.

✧ 涂云东老师荣任 Econometric Reviews Fellow.

✧ 王汉生老师荣获 2024“中国高被引学者”。

✧ 王汉生老师荣获 2024-2025 年度北京大学优秀德育奖。

✧ 王汉生老师荣获 2024 年度北京大学模范工会主席。

✧ 王汉生老师荣任 Journal of Econometrics 副主编。

✧ 解海天老师荣获第八届计量经济学者论坛优秀论文奖。

✧ 虞吉海老师荣获 2025 年北京大学优秀博士学位论文指导教师奖

✧ 虞吉海老师案例荣获北京大学 2025 年实践教学创新项目创新案例。

四、学术交流

1. 讲座交流

商务统计与经济计量系为拓宽教师及学生的视野，了解学科发展的前沿信息，多次邀请国内外知名专家学者来我院讲座，加强学术交流。2025 年共组织了 34 场学术讲座。详情如下表所示：

No.	Date	Speaker	Affiliation	Topic
1	2025/2/20	Yuqian Zhang	Renmin University of China	Balancing Utility and Cost in Dynamic Treatment Regimes
2	2025/2/27	Zhengjun Zhang	University of Chinese Academy of Sciences	Optimal Causative Inference via MMSPE
3	2025/2/27	Jia Li	Singapore Management University	Illuminating Important News by Candlesticks: Optimal Testing Meets Technical Analysis
4	2025/3/6	李建平	中国科学院大学	风险科学：一门新兴交叉学科
5	2025/3/13	Xun Lu	The Chinese University of Hong Kong	On the CCE Estimation of Three-Dimensional Panels with Multi-level Factors
6	2025/3/20	郑世林	中国社会科学院	新一代人工智能技术与中国劳动力薪资水平——来自求职者大数据的证据
7	2025/3/27	Xiaohu Wang	Fudan University	Maximum Likelihood Estimation of Fractional Ornstein-Uhlenbeck Process with Discretely Sampled Data

8	2025/4/10	Wei Li	Renmin University of China	Identification and Inference of Possibly Bi-directional Causal Relationships with Invalid Instrumental Variables
9	2025/4/17	Xiaoxia Shi	University of Wisconsin-Madison	Testing Inequalities Linear in Nuisance Parameters
10	2025/4/24	Xiaoqi He	Central University of Finance and Economics	Measuring Diffusion over a Large Network using Instrumental Variables
11	2025/5/8	Shuyang Sheng	The Chinese University of Hong Kong，Shenzhen	Social Interactions in Endogenous Groups
12	2025/5/22	Weichi Wu	Tsinghua University	Inference for Time-varying Factor Models under Local Stationarity
13	2025/5/29	Nian Si	The Hong Kong University of Science and Technology	Experimental Design under Interference: Live-interaction Platforms and Beyond
14	2025/6/3	Jiancheng Jiang	University of North Carolina at Charlotte	Target Inference for High-Dimensional Quantile Regression
15	2025/6/9	Toru Kitagawa	Brown University	Who Should Be with Whom? Learning Optimal Matching Policies
16	2025/6/17	Junting Duan	Stanford University	Automatic Doubly Robust Forests
17	2025/6/25	Ke-Li Xu	Indiana University Bloomington	Impulse Responses, VARs and Local projections

18	2025/9/11	Matias Quiroz	University of Technology Sydney	Dynamic Linear Regression Models for Forecasting Time Series with Semi Long Memory Errors
19	2025/9/18	Renyu Zhang	The Chinese University of Hong Kong	AI 技术冲击下的商科研究、教育与实践
20	2025/9/25	Shiyu Wang	ByteDance Inc	Latest Progress of Large Time Series Model
21	2025/10/9	Pan Rui	Central University of Finance and Economics	Large-scale Multi-layer Academic Networks Derived from Statistical Publications
22	2025/10/16	Feng Zhou	Renmin University of China	Accelerating Transformer Point Process Sampling with Speculative Decoding
23	2025/10/23	Wanjie Wang	National University of Singapore	Data Integration: When Network meets Covariates
24	2025/10/23	Xin T. Tong	National University of Singapore	Distributions on Large Graphical Models: Estimation, Sampling and Generation
25	2025/10/30	Tao Hu	Capital Normal University	Regression Analysis of Group-tested Current Status Data
26	2025/11/6	Guanyu Hu	Michigan State University	From Hardwood to Heatmap: A Bayesian Dive into the Spatial Dynamics of Basketball Shot Selection
27	2025/11/13	Qingsong Pan	Shandong University	Identification of Gross-Output Production Functions with Nonseparable Productivity

28	2025/11/20	Yifan Cui	Zhejiang University	Learning Robust Decision Rules for Censored and Confounded Data
29	2025/11/20	Dan Yang	University of Hong Kong	Forecasting Global Economy with SIGMAR: Sparsity-Induced Global Matrix AutoRegressive Model
30	2025/12/4	Yanxun Xu	Johns Hopkins University	HIV-AICare: A Domain Knowledge-guided AI Tool for Optimizing Antiretroviral Therapy in People with HIV
31	2025/12/4	Cheng Meng	Renmin University of China	Efficient Optimal Transport Algorithms and Their Application in Echocardiogram Studies
32	2025/12/9	Amos Golan	American University	An Information-Theoretic Approach to Partially Identified Problems
33	2025/12/18	Tengjia Shu	University of Illinois Chicago	Can Mutual Funds Exploit the Anomaly Zoo? Evidence from a Customized Machine Learning Framework
34	2025/12/25	Yitian Chen	Cardinal Operations	LLMs for Optimization Modeling: Benchmark, Data Synthesis and Reinforcement Learning with Verifiable Reward

五、教学工作

1. 开设课程

商务统计与经济计量系 25 年共承担课程 30 门。其中，25 年上半年承担本研课程 15 门， MBA 课程 2 门；下半年承担本研课程 7 门，MBA 课程 6 门。

25 年春季学期：

序号	类别	课程名称	课类	学分	起止周	任课教师
1	本科	概率统计 1 班	必修	4	1-16	徐敏亚
2	本科	概率统计 2 班	必修	4	1-16	宋晓军
3	本科	计量经济学 1 班	必修	3	1-16	宋晓军
4	本科	金融中的数学方法	选修	3	1-16	李辰旭
5	本科&研究生	商务时间序列分析	必修	2	1-16	涂云东
6	本科&研究生	随机分析与应用	选修	3	1-16	李辰旭
7	研究生&专硕	高级时间序列分析	必修	2	1-16	涂云东
8	研究生	因果推断	必修	3	1-16	解海天
9	研究生	高级计量经济专题	必修	3	1-16	涂云东
10	研究生	统计学前沿探讨	必修	2	不定期	解海天
11	本科&研究生	随机分析与应用	选修	3	1-16	李辰旭
12	专硕	学术思想与学术写作	校必修	1	1-8	王汉生
13	本科&研究生	商务时间序列分析	专业必修	2	1-16	涂云东
14	研究生&专硕	高级时间序列分析	专业必修	2	1-16	涂云东
15	专硕	大数据计算与预测	选修	2	1-8	李丰
16	MBA	实用商务数据分析与预测	选修	2	0-8	王汉生
17	MBA	量化投资与高频交易	选修	2	1-8	王明进 杨云红

（此数据来源于本研项目、MBA 项目办公室）

光华管理学院 Guanghua School of Management

25 年秋季学期：

序号	类别	课程名称	课类	学分	起止周	任课教师
1	本科&研究生	因果推断与商业应用	必修	2	1-16	虞吉海
2	本科&研究生	AI 驱动的预测方法	选修	2	1-16	李丰
3	研究生	Advanced Econometrics	必修	3	1-16	虞吉海
4	研究生	统计学前沿探讨	必修	2	1-16	李丰
5	本科&研究生	AI 驱动的预测方法	选修	2	1-16	李丰
6	专硕	回归分析与数据思维	专业必修	2	0-10	王汉生
7	本科&专硕	因果推断与商业应用	选修	2	1-16	虞吉海
8	MBA	深度学习与人工智能	选修	2	0-10	王汉生
9	MBA	AI 驱动的预测应用	选修	2	0-10	李丰
10	MBA	数据分析与统计决策	必修	2	0-10	王明进
11	MBA	数据分析与统计决策	必修	2	0-10	徐敏亚
12	MBA	数据分析与统计决策	必修	2	0-10	王明进
13	MBA	数据分析与统计决策	必修	2	0-10	王明进

（此数据来源于本研项目、MBA 项目办公室）

.....感谢各位老师对系里工作的支持和帮助.....