Major in Statistics
Bachelor of Science
(4-year Curriculum)

What is STATISTICS about?
Data / Observations

Statistical methods

Inference about “TRUTH” / Decision-making
Applications

whenever you want to study data...

i.e. *in nearly all disciplines!*
Gold Medalist
Louganis, Gregory

Gold Medalist
Mitcham, Matthew

Silver Medalist
Xiong, Ni (熊倪)

Silver Medalist
Zhou, Luxin (周呂鑫)
Results of final (10th round) dive

<table>
<thead>
<tr>
<th>Order</th>
<th>Rank</th>
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<th>Name</th>
<th>Type</th>
<th>Diff Coef</th>
<th>Judge / Juge</th>
<th>Total</th>
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12 finalists

7 judges
## Results of final (6th round) dive

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<tr>
<th>NOC</th>
<th>Name</th>
<th>Dive No.</th>
<th>DD</th>
<th>Judge's Score</th>
<th>Dive Points</th>
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<th>Total Points</th>
<th>Overall Rank</th>
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<td>10 9.5 10 10 9.5 10 11</td>
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<td>8.5 8.5 9 8.5 8.5 9 8.5</td>
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<td>3.4</td>
<td>5.5 6.5 6 6 7.5 6.5 7.5</td>
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<td>85.0</td>
<td>6</td>
<td>412.65</td>
<td>12</td>
</tr>
</tbody>
</table>

- **12 finalists**
- **7 judges**

*Results of final (6th round) dive for the diving competition at the Beijing 2008 Olympics.*
How fair were the Olympic judges?

7 judges

Any judge biased towards/against any finalist?

12 finalists
Major in Statistics

Bachelor of Science

(4-year Curriculum)

Structure of curriculum...
7 introductory level courses (42 credits)

- SCNC1111 Scientific method & reasoning
- SCNC1112 Fundamentals of modern science
- *MATH1013 University mathematics II
- *MATH2014 Multivariable calculus & linear algebra
- *STAT1600 Statistics: ideas & concepts
- *STAT2601 Probability and statistics I
- *STAT2602 Probability and statistics II

* replaced by other advanced level STAT course(s) if already taken to fulfill other majors/minors
Students must have **level 2 or above** in HKDSE Extended Module 1 or 2 of Mathematics or equivalent.

Otherwise, strongly advised to take **MATH1011 University Mathematics I** in Semester 1.
What do we need from your Mathematics?

- Set notation and theory
- Functions (*incl.* limits, continuity)
- Sequences, series
- Basic calculus (*incl.* partial differentiation, double integration)
- Vectors, matrices (basic operations)
# Suggested / Example Structure of BSc (Major in Statistics) Curriculum

<table>
<thead>
<tr>
<th>Year</th>
<th>One</th>
<th>Two</th>
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</thead>
<tbody>
<tr>
<td>Semester</td>
<td>One</td>
<td>Two</td>
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<tr>
<td>Disciplinary Core</td>
<td>MATH1013 University Mathematics II</td>
<td>MATH2014 Multivariable Calculus and Linear Algebra</td>
</tr>
<tr>
<td></td>
<td>STAT1600 Statistics: Ideas and Concepts</td>
<td></td>
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<tr>
<td>Science Foundation Courses</td>
<td>SCNC1111 Scientific Method and Reasoning</td>
<td>SCNC1112 Fundamentals of Modern Science</td>
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<tr>
<td>Common Core</td>
<td>Six common core courses within the first three years</td>
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<tr>
<td>Language</td>
<td>CAES1000 Core University English (offered in both semesters)</td>
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</table>
Flow Chart of Disciplinary Courses for BSc Major in Statistics

S1 = Offered in 1st Semester
S2 = Offered in 2nd Semester
* 12 credits

Pre-requisite
Co-requisite

STAT2601
Probability and Statistics I

STAT2602
Probability and Statistics II

STAT3603 (S1)
Stochastic Processes

STAT3602# (S1)
Statistical Inference

STAT3604# (S2)
Design and Analysis of Experiments

STAT3620# (S1)
Modern Nonparametric Statistics

STAT3605 (NO)
Quality Control and Management

STAT3612 (S1)
Statistical Machine Learning

STAT4602 (S2)
Multivariate Data Analysis

STAT4601 (S2)
Time-series Analysis

STAT3955 (S2)
Survival Analysis

STAT3600
Linear Statistical Analysis

STAT3606 (S1)
Business Logistics

STAT3613 (S1)
Marketing Analytics

STAT3617 (S2)
Sample Survey Methods

STAT3607 (NO)
Statistics in Clinical Medicine and Bio-medical Research

STAT3621# (S2)
Statistical Data Analysis

STAT3618 (S1)
Multivariate Data Analysis

STAT4710
Design and Analysis of Experiments

STAT4766
Multivariate Data Analysis

STAT4799*
Survival Analysis

CAES9821
Professional and Technical Communication for Mathematical Sciences

CSCI9001
Practical Chinese for Science Students

SCNC1111
Scientific Method and Reasoning

SCNC1112
Fundamentals of Modern Science

MATH2014
Multivariable Calculus and Linear Algebra

MATH1013
University Mathematics II

STAT1600
Statistics: Ideas and Concepts

CAES1000
Core University English

MATH1012
University Mathematics I

Year 1
Year 1 or 2
Year 2
Year 2 or 3
Year 3 or above

4 Core advanced level courses (24 credits)

- STAT3600 Linear statistical analysis
- STAT4601 Time-series analysis
- STAT3603 Stochastic processes
- STAT4602 Multivariate data analysis

Also core to Decision Analytics Major
Also core to Risk Management Major
Other advanced level courses (24 credits = 4 courses)

- At least one course from List A:
  - STAT3602 Statistical inference
  - STAT3604 Design and analysis of experiments
  - STAT3620 Modern nonparametric statistics
  - STAT3621 Statistical data analysis

**mainstream statistics courses**

- core knowledge in statistics
- applications to general problems in all areas
- foundation for graduate studies in statistics or related subjects
Other advanced level courses
(24 credits = 4 courses)

Other courses from List B:

- STAT3617 Sample survey methods
- STAT3613 Marketing analytics
- STAT3606 Business logistics
- STAT3605 Quality control & management
- STAT3955 Survival analysis
- STAT3607 Statistics in clinical medicine & bio-medical research
- STAT3608 Statistical genetics
- STAT3612 Statistical machine learning

- government, social science
- marketing
- business, management
- industry
- medicine, biostatistics
- bioinformatics, forensic science
- software skills

(with applications to diverse subject areas)
Other advanced level courses (24 credits = 4 courses)

Other courses from *List B*:

- STAT3617 Sample survey methods
- STAT3613 Marketing analytics
- STAT3606 Business logistics
- STAT3605 Quality control & management
- STAT3955 Survival analysis
- STAT3607 Statistics in clinical medicine & bio-medical research
- STAT3608 Statistical genetics
- STAT3612 Statistical machine learning

*conceptually less demanding*

*conceptually more demanding*
Other advanced level courses
(24 credits = 4 courses)

Other courses from *List B*:

- STAT3617 Sample survey methods
- STAT3613 Marketing analytics
- STAT3606 Business logistics
- STAT3605 Quality control & management
- STAT3955 Survival analysis
- STAT3607 Statistics in clinical medicine & bio-medical research
- STAT3608 Statistical genetics
- STAT3612 Statistical machine learning

*Theme of data science*
Capstone requirement (6 credits)

At least 6 credits from:

- STAT3799 Directed studies in statistics (6 credits)
- STAT4799 Statistics project (12 credits)
- STAT4710 Capstone experience for statistics undergraduates (6 credits)
- STAT4766 Statistics internship (6 credits)
Major in Risk Management vs Major in Statistics

- All 7 introductory level courses **SAME**
- Advanced level core courses:
  - 2 SAME, 2 DIFFERENT
- Risk Management —
  - courses focus primarily on business-related topics: e.g. investment, insurance, finance, banking, etc.
- Statistics —
  - courses cover wide range of topics with emphasis on “METHODS”, their applications, and underlying theory.
- Students **CANNOT** double major or major/minor in Statistics & Risk Management
Major in Decision Analytics

Bachelor of Science

(4-year Curriculum)

What is DECISION ANALYTICS about?
Big Data

Data Mining / Statistical Learning / Machine Learning

Decision-making
Applications

- Marketing
  - e.g. customer preference / behaviour / loyalty

- Finance
  - e.g. customer banking, stock volatility analysis, relationships between financial indicators

- Forensic Accounting
  - e.g. fraud detection in credit card transactions / insurance claims, tax evasion, insider-trading operations

- Healthcare
  - e.g. risk factors, treatment effectiveness, medical planning

- Biology
  - e.g. biological function via gene expression, protein structure identification / prediction

- plus many others...
Netflix movie-rating challenge

Movie-rental company

480,189 customers

17,770 movies

How to predict missing ratings of customers?

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<th>Customer 1</th>
<th>Customer 2</th>
<th>Customer 3</th>
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<td>Catch Me If You Can</td>
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<td>Con Air</td>
<td>Big Fish</td>
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</table>
… involved many statistical techniques, of which most important is SVD (Singular Value Decomposition)
Gene expression cancer data

349 patients

What genes characterise which type of cancer?

Cancer type

4,718 genes

Cancer type

4,718 genes
Using lasso-regularised multinomial classifier...
Major in Decision Analytics

Bachelor of Science

(4-year Curriculum)

Structure of curriculum...
8 introductory level courses (48 credits)

- SCNC1111 Scientific method & reasoning
- SCNC1112 Fundamentals of modern science
- *MATH1013 University mathematics II
- *MATH2014 Multivariable calculus & linear algebra
- *COMP1117 Computer programming
- *COMP2119 Introduction to data structures and algorithms
- *STAT2601 Probability and statistics I
- *STAT2602 Probability and statistics II

* replaced by other advanced level STAT course(s) if already taken to fulfill other majors/minors
Remarks:

- Students must have level 2 or above in *HKDSE Extended Module 1 or 2 of Mathematics* or equivalent

  otherwise, strongly advised to take *MATH1011 University Mathematics I* in Semester 1.

- To enrol in COMP2119, students must also take *COMP2123 Programming Technologies and Tools*
## Suggested / Example Structure of BSc (Major in Decision Analytics) Curriculum

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<td>MATH1013 University Mathematics II</td>
<td>STAT2601 Probability and Statistics I</td>
<td>COMP2119 Introduction to Data Structures and Algorithms</td>
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<td>Other</td>
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<td></td>
<td>COMP2123 Programming Technologies and Tools (Pre-requisite of COMP2119)</td>
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Flow Chart of Disciplinary Courses for BSc Major in Decision Analytics

S1 = Offered in 1st Semester
S2 = Offered in 2nd Semester
* 12 credits

Pre-requisite
Co-requisite

5 Core advanced level courses (30 credits)

- STAT3600  Linear statistical analysis
  also core to Statistics / Risk Management Major
- STAT3612  Statistical machine learning
- STAT4609  Big data analytics
- COMP3278  Introduction to database management systems
- MATH3904  Introduction to optimization
Elective advanced level courses (12 credits = 2 courses)

- COMP3250 Design & analysis of algorithms
- COMP3270 Artificial intelligence
- COMP3323 Advanced database systems
- COMP3407 Scientific computing
- MATH3408 Computational methods & differential equations with applications
- MATH3600 Discrete mathematics
- MATH3601 Numerical analysis
- MATH3901 Operations research I
Elective advanced level courses (12 credits = 2 courses)

- STAT3620 Modern nonparametric statistics
- STAT3621 Statistical data analysis
- STAT3622 Data visualization
- STAT4601 Time-series analysis
- STAT4602 Multivariate data analysis
Capstone requirement (6 credits)

At least 6 credits from:

- STAT3799 Directed studies in statistics (6 credits)
- STAT4799 Statistics project (12 credits)
- STAT4710 Capstone experience for statistics undergraduates (6 credits)
- STAT4766 Statistics internship (6 credits)
Major in Decision Analytics vs Major in Statistics / Risk Management

- 8 introductory level courses (1 more than STAT/RM)
  - COMP1117 Computer programming
  - COMP2119 Introduction to data structures & algorithms
    *(instead of STAT1600 Statistics: ideas and concepts)*
- 5 Advanced level core courses (1 more than STAT/RM):
  - one common to all 3 majors: STAT3600 Linear statistical analysis
- Heavier emphasis on **COMPUTER SCIENCE + MATHEMATICS**
- Students **CANNOT** double major in Decision Analytics and Statistics, Risk Management, Computing & Data Analytics, Computer Science
- Students **CANNOT** major in Decision Analytics and minor in Statistics, Computer Science
STAT2604
Introduction to R programming and elementary data analysis

- introduction to statistical programming language R
- basic programming skills in R with examples and applications in elementary statistical analysis
- management of different data types: input/output, manipulation, transformation
- random sampling, descriptive data analysis
- production of professional summary reports with high-quality graphs
Reminder

- plan ahead
- watch out for pre-requisites of individual courses
- courses **CANNOT** be double-counted to fulfill different majors/minors

*(exception for double major in Science:)*

SCNC1111 & SCNC1112 & up to 12 credits of compulsory courses

**REQUIRED by both Science majors can be double-counted**

- consult course selection advisors if necessary
Contact Persons

- Co-ordinators
  - Stephen Lee (*Statistics*)
  - Guodong Li (*Decision Analytics*)

- Course Selection Advisors
  - C W Kwan
  - Stephen M S Lee
  - K Zhu

- Tel: 3917 2466
- Email: ug_enquiry@saas.hku.hk
Support from University and Department

- **Department**: Computing facilities
  - two statistical computer laboratories
  - up-to-date software for teaching, learning, research
Support from University and Department

- **HKU**: Centre of Development and Resources for Students
  - NETmatch, NETjobs, JIJIS (Joint Institutions Job Info. System)
- **Department**: Internship / Job Online Application System

Contact person: Dr C W KWAN <cwkwan@hku.hk>
Career Development Training

- **Summer IT course:**
  - Essential IT skills (certificate course)

- **Career Advising Programme (CAP) to prepare students for:**
  - internships and job opportunities
  - advancing resume and interview skills
Exchange study

Faculty of Science
Course Equivalence Database
(for credit transfer reference):

https://webapp.science.hku.hk/student/servlet/course_equiv

Contact person:
Dr ZHU Ke
<mazhuke@hku.hk>
Scholarships

- Available to students majoring in Decision Analytics / Statistics / Risk Management based on academic performance and/or other qualities
Faculty-sponsored 2-week overseas study exchange tour to France

National School for Statistics and Data Analysis
  - Rennes, France

Ecole nationale de la statistique et de l’analyse de l’information (ENSAI in French)
Student Peer Advisers in 2019-20

- General roles
  - to offer advice in relation to academic studies to freshmen; and
  - to facilitate freshmen’s smooth transition from secondary to university education
- Matching between Student Peer Advisers (SPAs) and freshmen starting from 2019-20
- You are highly encouraged to contact the following SPAs if you have any questions about your study (their contacts can be found at the Faculty’s website)

Statistics
Miss CHENG Yujia (Jolin) (BSc Year 4)
Miss DING Ding (Ella) (BSc Year 3)
Mr GAN Dailin (David) (BSc Year 3)
Miss LI Tingting (TT) (BSc Year 4)
Miss ZHOU Tian-yi (Ada) (BSc Year 4)

Let’s talk to our SPAs!
Student Peer Advisers in 2019-20

- General roles
  - to **offer advice** in relation to academic studies to freshmen; and
  - to **facilitate** freshmen’s **smooth transition** from secondary to university education

- Matching between **Student Peer Advisers (SPAs)** and freshmen starting from 2019-20

- You are highly encouraged to contact the following SPAs if you have any questions about your study (their contacts can be found at the Faculty’s website)

**Decision Analytics**
Mr GOPALAKRISHNAN Amruthraghav (Amruth) (BSc Year 3)
Mr KEMEL Nurdaulet (BSc Year 2)
Mr LEE Chun Yin (Jeffrey) (BSc Year 3)
Mr MAK Sio Teng (Vincent) (BSc Year 3)
Mr MAK Tsz Hang (Henry) (BSc Year 3)
Miss TSOI Jackie Chung Wing (BSc Year 3)
Miss ZHAO Xiaofan (Lauren) (BSc Year 2)
Q & A