What will I learn studying physics at university?

- Understanding the world (How things work?)
- Discovering relationships
- Quantitative thinking
- Hands on experience with wide range of equipment
- Problem identification and solving
- Designing research plans
- Communication skills (oral presentation, writing...)
- Working really hard 😊
Research into academic background of non-physics Nobel Prize winners, starting from most recent (2017)

Richard Henderson
Nobel Prize Chemistry 2017
BSc degree (Edinburgh) in Physics (1966)

James Rothman
Nobel Prize Medicine 2013
BSc degree (Yale) in Physics (1971)

Bengt Holmström
Nobel Prize Economics 2016
BSc degree (Helsinki) in Physics, Theoretical Physics, Mathematics, Statistics (1972)
Elon Musk
BSc degree (Penn.)
in Physics (1997)
Majors and Minors

• **Physics Major (96 credits; 16 courses)**
  • Large flexibility in curriculum, lead to diverse career paths

• **Physics Major (Intensive) (144 credits; 24 courses)**
  • Comprehensive training in physics, targeted for students who want to pursue Master or PhD in physics or other science/technical disciplines

• **Astronomy Minor (36 credits; 6 courses)**
  • Suitable for all students (BSc or non-BSc) interested in the subject
  • Minimum physics and mathematics background needed

• **Physics Minor (42 credits; 7 courses)**
  • Skills learnt in could be useful in many science and non-science fields (e.g., chemistry, economics and finance)
Majors and Minors

Physics Major (96 credits; 2 SCNC + 6 intro + 8 advance courses)

- Aim: Educating all-rounded physics students which best fit their interest and expertise
- Large flexibility in curriculum, lead to diverse career paths
- **Reformed curriculum structure** for students since last year
  - Learn the “physics skill set” first:
    - Mathematics, problem-solving, model-building, computing
  - Follow with core courses for physics undergraduates:
    - Introductory level (Years 1 and 2): fully integrating usage of calculus and vectors; stress daily life connections
    - Advanced level (Years 3 and 4): formal training in physics with more abstraction and advanced mathematics
Majors and Minors

Physics Major (Intensive) (144 credits; 2 SCNC + 10 intro + 12 advance courses)

- **Aim:** Educating physics students with a solid foundation on the subject in both breath and depth
- **Targeted for students who want to pursue further studies in physics and other science/technical disciplines**
- **New curriculum structure** for students entering this year!
  - All students who major in physics has the option to select either the “regular” Major curriculum or the Intensive option.
  - All required courses for the “regular” Major curriculum are included in the Intensive option
  - **No penalty** for students who cannot complete the Intensive option: we will just check the list of courses at graduation
PHYS 1150 Problem Solving*
PHYS 2150 Method in physics I*
PHYS 2155 Method in physics II*

PHYS 2055 Intro relativity*
PHYS 2250 Intro Mechanics
PHYS 2261 Intro Thermal
PHYS 2255 Intro E&M
PHYS 2260 Intro Quantum

Required

* Select 2 out of 4
Physics Major (Intensive) Year 1 and 2

**Skill Set Courses**
- Computing
- Mathematics
- Model building
- Problem solving

**Introductory Core Courses**
- Calculus-based physics incorporated with vectors
- Stress daily-life connection
- Mechanics, Electricity & magnetism,
  Heat & thermodynamics, Quantum physics

* Select 2 out of 6

- COMP1117 Computer Programming
- MATH1013 University Mathematics II
- PHYS 1650 Nature of the Universe
- PHYS 2160 Intro Computational Physics
- PHYS 2650 Modern Astronomy
- STAT 1603 Intro Statistics

Required Courses:
- PHYS 1150 Problem Solving
- PHYS 2150 Method in physics I
- PHYS 2155 Method in physics II
- PHYS 2055 Intro relativity
- PHYS 2250 Intro Mechanics
- PHYS 2261 Intro Thermal
- PHYS 2255 Intro E&M
- PHYS 2260 Intro Quantum
Physics Major or Physics Major (Intensive)
Year 3 and 4

Advanced Core Courses
- Formal training in physics with more abstraction
- Advanced mathematical skills required
- Core undergraduate physics education

Selection of Themes
1. Course cluster to build expertise in specific area
2. Capstone project related to the theme
3. Enhanced training in physics for postgraduate studies

Optional

- Astrophysics Theme
  - Astronomy laboratory
  - Cosmology
  - Interstellar medium
  - Observational astronomy
  - Planetary science...

- Computational Physics Theme
  - Computational physics
  - Data analysis & modeling in physics
  - Machine learning in physics
  - Theoretical physics...

- Experimental Physics Theme
  - Atomic & nuclear physics
  - Laser & spectroscopy
  - Physics laboratory
  - Physical optics
  - Solid state physics...

- Theoretical Physics Theme
  - Adv electromagnetism
  - Adv quantum mechanics
  - General relativity
  - Particle physics
  - Theoretical physics...
Four (optional) themes for physics or physics(intensive) majors

- Optional for students (may choose 0, 1 or 2 themes)
  - Cluster of courses to build expertise in specific areas
  - Enhanced training to prepare for postgraduate studies
    *(Important factor in postgraduate admission consideration)*
  - Department issues certificate to graduates upon completion
Capstone Experience

- All HKU students need capstone to graduate
- Students **had to fulfill the 24 credits advanced level core course requirement in the major** before taking the capstone course
- The **earliest** that students are allowed to take capstone course is their **year 3** study
- Capstone offered by Physics Department:
  - PHYS4988 Physics Project (12 credits; full year)
  - PHYS3999 Directed Studies in Physics (6 credits; one semester)
  - PHYS4966 Physics Internship (6 credits; **offered in summer only**; AND the 24-credit prerequisite requirement fulfilled before the start of the internship)
Majors and Minors

Astronomy Minor (36 credits; 3 intro + 3 advance courses)

• **Aim**: Provide interested students with a fundamental outlook on the subject, with *minimal physics and mathematics requirements*

• **Revised curriculum structure** for students since last year
  
  ❖ Introductory level courses (18 credits):
    
    ✓ PHYS 1650 Nature of the Universe
    ✓ PHYS 2650 Modern Astronomy *(new course!)*
    ✓ PHYS 1250 Fundamental Physics or PHYS 2055 Intro Relativity or EASC 2408 Planetary Geology

  ❖ Advanced level courses (18 credits):
    
    ✓ PHYS 3650 Observational Astronomy
    ✓ Two Advanced astronomy electives

• **REMINDER**: Watch out for pre-requisite requirements!
Study astronomy in HKU

**Question:** If I want to study astronomy in HKU, should I select the **Major in Physics (Intensive) with Astrophysics theme**, **Major in Physics-Minor in Astronomy combination**, or just the **Minor in Astronomy**?

**Answer:**
- The **Minor in Astronomy** is suitable for science or non-science students with *minimal physics and mathematics requirements*.
- If you are interested to pursue postgraduate research in astronomy/astrophysics, then EITHER **Major in Physics (Intensive) with Astrophysics theme** OR **Major in Physics-Minor in Astronomy combination** would be good.
- *Slightly more restriction for the Major(intensive)+theme option:* a 4000-level course, a project in astronomy.
Majors and Minors

Physics Minor (42 credits; 4 intro + 3 advance courses)

- **Aim**: Provide interested students with a fundamental outlook on the subject, with great flexibility to explore one’s interest
- **Helpful** for studies of other science or non-science disciplines
- **Revised curriculum structure** since last year
  - Introductory level courses (24 credits):
    - PHYS 1250 Fundamental Physics
    - Three introductory physics electives
    - PHYS1150, PHYS2055, PHYS2150, PHYS2155, PHYS2250, PHYS2255, PHYS2261, PHYS2265
  - Advanced level courses (18 credits):
    - Any three advanced level physics courses

- **REMINDER**: Watch out for pre-requisite requirements!
Course Selection
Road Map for students entering as Year 1 in 2019-20

https://www.physics.hku.hk/students
Course Selection
Road Map for students entering as Year 1 in 2019-20

https://www.physics.hku.hk/students

(*Students who has passed MATH1013 can also take PHYS2150, PHYS2155, and PHYS2160.)*
(#PHYS2160 is NOT an elective course for students admitted on 2018.)*
(Those courses in pink color are the compulsory courses.)*
# Sample Major in Physics

## Year 1 & 2 Curriculum (minimum)

For students with
(1) HKDSE Physics AND
(2) HKDSE Extended Mathematics Module 1 or Module 2

<table>
<thead>
<tr>
<th></th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year 1</strong></td>
<td>PHYS1150 Problem Solving</td>
<td>PHYS2250 Intro Mechanics</td>
</tr>
<tr>
<td></td>
<td>XXX XXX XXX XXX XXX</td>
<td>XXX XXX XXX XXX XXX XXX</td>
</tr>
<tr>
<td><strong>Year 2</strong></td>
<td>PHYS2150 Method in Physics I</td>
<td>PHYS2255 Intro Elect &amp; Magnetism</td>
</tr>
<tr>
<td></td>
<td>PHYS2261 Intro Thermal Physics</td>
<td>PHYS2265 Intro Quantum Physics</td>
</tr>
<tr>
<td></td>
<td>XXX XXX XXX XXX XXX</td>
<td>XXX XXX XXX XXX XXX</td>
</tr>
</tbody>
</table>

** For reference only, should consult your course schedule with Course Selection Advisor
## Sample Major in Physics
### Year 1 & 2 Curriculum (minimum)

For students with
(1) HKDSE Physics AND
(2) HKDSE Extended Mathematics Module 1 or Module 2

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
</table>
| Year 1 | **MATH1011 University Maths I**  
**PHYS1250 Fundamental Physics**  
XXX  
XXX  
XXX | **PHYS1150 Problem Solving**  
XXX  
XXX  
XXX  
XXX |                                                                                   |
| Year 2 | **PHYS2150 Method in Physics I**  
**PHYS2250 Intro Mechanics**  
**PHYS2261 Intro Thermal Physics**  
XXX  
XXX | **PHYS2255 Intro Elect & Magnetism**  
**PHYS2265 Intro Quantum Physics**  
XXX  
XXX  
XXX |

**For reference only, should consult your course schedule with Course Selection Advisor**  

Not counted towards Major requirements
Sample Major in Physics (Intensive)
Year 1 & 2 Curriculum

For students with
(1) HKDSE Physics AND
(2) HKDSE Extended Mathematics Module 1 or Module 2

<table>
<thead>
<tr>
<th></th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1</td>
<td>PHYS1150 Problem Solving</td>
<td>PHYS2250 Intro Mechanics</td>
</tr>
<tr>
<td></td>
<td>PHYS1650 Nature or MATH 1013 or MATH 1013 or STAT1603 or COMP1117</td>
<td>PHYS2055 Intro Relativity or PHYS2255 Intro Elect &amp; Magnetism</td>
</tr>
<tr>
<td></td>
<td>XXX</td>
<td>XXX</td>
</tr>
<tr>
<td>Year 2</td>
<td>PHYS2150 Method in Physics I</td>
<td>PHYS2155 Method in Physics II</td>
</tr>
<tr>
<td></td>
<td>PHYS2261 Intro Thermal Physics</td>
<td>PHYS2055 or PHYS2255</td>
</tr>
<tr>
<td></td>
<td>PHYS2265 Intro Quantum Physics</td>
<td>PHYS2160 Intro Comp Phys or PHYS2650 Modern Astro</td>
</tr>
<tr>
<td></td>
<td>XXX</td>
<td>XXX</td>
</tr>
</tbody>
</table>

Select 2 out of 6

Possible 3000-level courses

** For reference only, should consult your course schedule with Course Selection Advisor
Sample Major in Physics (Intensive, astrophysics theme)
Year 1 & 2 Curriculum

For students with
(1) HKDSE Physics AND
(2) HKDSE Extended Mathematics Module 1 or Module 2

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS1150 Problem Solving</td>
<td>PHYS2250 Intro Mechanics</td>
<td></td>
</tr>
<tr>
<td>PHYS1650 Nature of the Universe</td>
<td>PHYS2055 Intro Relativity or</td>
<td></td>
</tr>
<tr>
<td>XXX</td>
<td>PHYS2255 Intro Elect &amp; Magnetism</td>
<td></td>
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<td>XXX</td>
<td>XXX</td>
<td></td>
</tr>
<tr>
<td>XXX</td>
<td>XXX</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 2</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS2150 Method in Physics I</td>
<td>PHYS2155 Method in Physics II</td>
<td></td>
</tr>
<tr>
<td>PHYS2261 Intro Thermal Physics</td>
<td>PHYS2055 or PHYS2255</td>
<td></td>
</tr>
<tr>
<td>PHYS2265 Intro Quantum Physics</td>
<td>PHYS2650 Modern Astronomy</td>
<td></td>
</tr>
<tr>
<td>XXX</td>
<td>XXX</td>
<td></td>
</tr>
<tr>
<td>XXX</td>
<td>Possible 3000-level courses</td>
<td></td>
</tr>
</tbody>
</table>

** For reference only, should consult your course schedule with Course Selection Advisor
Course Selection Flow Charts

Below provides the course selection advices for some career choices for Physics students. For each career choice, you would find a flow chart showing the recommended courses for each career.

https://www.physics.hku.hk/students

- The course labeled in pink are compulsory.
- The flow charts are for 4-yr cohort students admitted between 2015-16 and 2017-18.
- Please note that the flow charts are some **general recommendation** only. You are encouraged to contact our course selection advisors directly to obtain the personalized course selection advices.
- If you have questions on a particular course, you are encouraged to contact course coordinator directly.

<table>
<thead>
<tr>
<th>Major</th>
<th>Career Choice</th>
<th>Major in Physics with interest in Finance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Astronomy</td>
<td>Research</td>
<td>PHYS3105 Computer Physics</td>
</tr>
<tr>
<td>Math/Phy</td>
<td>Research</td>
<td>PHYS2150 Methods in Physics</td>
</tr>
<tr>
<td></td>
<td>(Theoretical)</td>
<td>PHYS2455 Methods in Physics</td>
</tr>
<tr>
<td>Physics</td>
<td>Research</td>
<td>PHYS3210 Introductory Computational Phys</td>
</tr>
<tr>
<td></td>
<td>(Experimental)</td>
<td>PHYS3250 Intro. Mechanics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PHYS3350 Classical Mechanics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PHYS3550 Statistical Mechanics &amp; Thermodynamics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PHYS3560 Heat and Waves</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PHYS3650 Quantum Mechanics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PHYS5001 Atomic and Nuclear Physics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ECN120 Introductory Macroeconomics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ECON120 Introductory Microeconomics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>STAT3009 Introductory Statistics</td>
</tr>
<tr>
<td>Math/Phy</td>
<td>Education</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td>Education</td>
<td></td>
</tr>
<tr>
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<td></td>
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</tr>
</tbody>
</table>

*The course selection shown here is for reference only. Please consult the course selection advisor for your course selection.
*Students must take the course specified in the syllabus to fulfill the capture requirement.
*Not offered in 2019-20
Further advices for students who intends to do research after graduation

- **Keep your eyes wide open** – learn more about different sub-branches of physics

- **Learn about the surroundings** – find out more about the research being done in the Department (webpage, seminars, talk to teachers, ...) [http://www.physics.hku.hk/research](http://www.physics.hku.hk/research)

- **Watch out for emails** – get on the email list of the department (if you have declared or if you incline to declare majors) because information about many learning programs are announced this way

- **Give it a try!** – the only way to find out whether you like or you are capable to do research is to try doing it
Selected research areas & facilities

- **Experimental condensed matter and material science**
  - characterizations and applications of low dimensional materials
  - novel optical properties of semiconductor nanostructures
  - optoelectronics and nanomaterials
  - wide band gap semiconductor systems: Electrical and optical properties, defects
  - thin film of novel materials and advanced microelectronic devices
  - surface science: growth and surfaces of novel quantum materials

- **Facilities**: Material Physics Lab, Thin Film Lab, Semiconductor Lab, Optoelectronics and Nanomaterial Lab, Laser Spectroscopy Lab
Selected research areas & facilities

- Theoretical Atomic and Condensed Matter Physics
  - strongly interacting quantum many-body systems: correlated quantum phases and phase transitions
  - strongly correlated electron systems
  - topological quantum materials
  - quantum magnetism
  - spintronics and valleytronics
  - quantum transport
  - semiconductor optics
  - interdisciplinary study of cold atom physics and condensed matter physics
Selected research areas & facilities

• Observational Astrophysics
  → late stage stellar evolution: SNR, planetary nebulae
  → stellar formation and cooling flows in galaxy clusters
  → magnetars and pulsar wind nebulae
  → Cosmology: cosmic microwave background, large scale structure
  → **Facility**: HKU observatory (0.4m optical, 3m radio telescopes)
  → **Facility**: access to ground-based and space observatories: EVLA, FAST, ALMA, Hubble, Chandra, XMM-Newton, Fermi, ...

• Theoretical Astrophysics
  → High energy emission from neutron stars and pulsars
  → Dynamical evolution of planetary bodies
Selected research areas & facilities

- Quantum Computing and Information Theory
  - Quantum cryptology
  - Quantum key distribution, quantum error-correction codes

- Experimental Nuclear Physics

- Experimental High Energy Particle Physics
Outside classroom Learning opportunities:
Physics Department Summer Internship Program

**Program:** ~20% of our final year students participate every year

**Requirement:** 6-8 weeks in academic / non-academic overseas or locally

**Overseas:** Princeton Univ (w/ Prof D.Tsui 崔琦教授), Cambridge Univ (w/ Prof Littlewood), Harvard Univ, Stanford Univ (w/ Profs S. Doniach, S.C. Zhang, R. W. Romani), ETH Zurich (w/Prof T.M. Rice), Mullard Space Science Laboratory UCL (w/ Prof K. Wu and G. Aeppli), UC Berkeley (w/ Prof. F. Wang), UCLA, CERN, Caltech (w/ Prof. Y.L. Yung)

**Local:** HK Observatory, HK Space Museum, HK Science Museum, Ho Koon Nature Education cum Astronomical Centre, Cinotech Consulting Ltd

**Education:** Cheung Sha Wan Catholic Secondary School, St Francis of Assisi’s College, Yu Chun Keung Memorial College No. 2
Outside classroom Learning opportunities:

**CAPSTONE: Overseas Summer Research Fellowship (6-8 weeks)**

- Participants engage in research fields of their own choosing; Physics Department **match interest with researchers**
- Reimbursement up to $12,000 per participant

**2018 summer**

- **Eric Chong** (experimental neutrino physics) with **Prof John Tseng, Univ of Oxford**
- **Jimmy Lee** (experimental particle physics) **Prof Aurelio Juste, ICREA, Spain (Work @ CERN)**
- **Peng Lianghui** (experimental condensed matter physics) **Prof Yiliang Ye, Univ of British Columbia**

**2017 summer**

- **Jimmy Lee** (experimental particle physics) **Prof Aurelio Juste, ICREA, Spain (Work @ CERN)**
Outside classroom Learning opportunities:

CAPSTONE: PHYS4966 Physics Internship (6-8 weeks)

- Participants engage in actual work to apply their book knowledge
- Department arranged for selected candidates to be interviewed by the institution

2018 summer

Kam Lok Man (HK Space Museum)
Ng Tung Yin (HK Science Museum)
Chan Tsz Kwan & Kwan Man (Ho Koon Astronomical Centre)
Outside classroom learning opportunities:

**CAPSTONE: PHYS4966 Physics internship (6-8 weeks)**

- Participants engage in actual work to apply their book knowledge
- Department arranged for selected candidates to be interviewed by the institution

**2018 summer**

_Tang Yuen Shan (Yu Chun Keung No 2 Memorial College)_

_Chan Chun (St Francis of Assisi College)_

_Mak Yu Hin (Cheung Sha Wan Catholic Secondary School)_
Outside classroom Learning opportunities:
NON-CAPSTONE: Undergraduate Overseas Experiential Learning Activities (~1-2 weeks)

1. Summer School on Observational Astronomy (2017, 2018)
   Lectures and hands-on projects (Airfare + local expenses subsidized)

Max Planck Institute for Astronomy, (Heidelberg, Germany); June 2018

10 HKU students (mostly Year 3 or 4) who have taken Astronomy courses
Outside classroom Learning opportunities:

NON-CAPSTONE: Undergraduate Overseas Experiential Learning Activities (~1-2 weeks)


6 HKU students who attended nuclear physics enrichment training before
## Career Prospects

<table>
<thead>
<tr>
<th>Government:</th>
<th>Industry &amp; Commercial Firms:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administrative Officer</td>
<td>Assistant Manager</td>
</tr>
<tr>
<td>Executive Officer</td>
<td>Staff Accountant</td>
</tr>
<tr>
<td>Scientific Officer (HK Observatory)</td>
<td>Computer Programmer</td>
</tr>
<tr>
<td>Physicist (Health Department)</td>
<td>Financial Consultant</td>
</tr>
<tr>
<td></td>
<td>Researcher</td>
</tr>
</tbody>
</table>

Companies include: HSBC, Standard Chartered Bank, Sino Group, others include publishing, communication, logistics companies, etc.

<table>
<thead>
<tr>
<th>Education:</th>
<th>Research:</th>
</tr>
</thead>
<tbody>
<tr>
<td>School Teachers</td>
<td>Postgraduate Studies</td>
</tr>
</tbody>
</table>
How did our 2017 Astronomy and Physics graduates do?

2017 Graduates

Civil Service
- Administrative Assistant
  HKSAR - Mandatory Provident Fund Scheme Authority

Commerce and Industry
- Programmer
  BOCI-Prudential Trustee Limited
- Purchaser
  Panasonic Corporation
- Quality Assurance Engineer
  Million Tech Development Limited

Employed 52%

Further Studies 45%

Others 3%
How did our 2016 Physics, Astronomy, and Math/Physics graduates do?

2016 Graduates

Educational Institutions
-Research Assistant
  City University of Hong Kong
-Teaching Assistant
  Society of Boys' Centres Chak Yan Centre School

Commerce and Industry
-Lab Technician
  CMA Industrial Development Foundation Limited
-Database Programmer
  DBP Solutions Limited

Others 17%
Further Studies 13%
Employed 70%
How did our 2015 Physics, Astronomy, and Math/Physics graduates do?

2015 Graduates

Civil Service
- Enumerator
HKSAR - Census and Statistics Department

Educational Institutions
- Research Assistant
City University of Hong Kong

Commerce and Industry
- Technician
Artcom Computer Project Co Ltd
- Associate Relationship Manager
MetLife, Inc.

Others 6%
Further Studies 27%
Employed 67%
Final advice on course selection

- Plan ahead beyond your 1st year, watch out for semester(s) the course is offered
- PHYS2150/2155 Methods in Physics I/II are essential
- Take more credits to better equip for research
- Questions? Come talk to us
  - Physics themes and Course Selection Guidelines [https://www.physics.hku.hk/students/students/major-minor&phy-theme/guideline1920](https://www.physics.hku.hk/students/students/major-minor&phy-theme/guideline1920)
  - Academic Advising [https://www.scifac.hku.hk/current/ug/academic/aa](https://www.scifac.hku.hk/current/ug/academic/aa)
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)
  – Mr HO Meng Chit (Joseph) (BSc Year 3)
  – Miss SO Kwun Ching (Sammi) (BSc Year 2)
  – Mr WONG Hong Tsun (Thomas) (BSc Year 4)
  – Miss WU Jiayi (Gracie) (BSc Year 2)
Physics Society

Course Selection Counselling Day
Rm522 Chong Yuet Ming Physics Building
Date: 20th August 2019
Time: 1000-1200

Orientation Day
Assembly: Rm522 Chong Yuet Ming Physics Building
Date: 20th August 2019
Time: 1300-1830
Fee: $20 deposit

Orientation Camp
Hong Kong Baptist Assembly
Assembly: Rm522 Chong Yuet Ming Physics Building
Date: 21st-23rd August 2019
Fee: $500

Look up to the stars, not down at your feet.

IG: hkophysoc
FB: Physics Society, Department of Physics, The University of Hong Kong