Chemistry Talk
(Major / Intensive Major / Minor)

10 Aug 2018
Talk Schedule

A Quick Look at the CHEM Major / Intensive Major / Minor Curriculum & Course Information
(by Dr. A P L Tong)

Small Group Discussion
(Sharing by the Chemistry Student Helpers on experience in selecting courses and planning study route.)
Teaching Staff Members in Department of Chemistry (in alphabetic order)

Head of Department
Prof. C.M. Che

Dr. H Y Au-Yeung

Prof. K Y Chan

Prof. W K Chan

Dr. W T Chan

Prof. G.H. Chen

Prof. A S C Cheung

Prof. P. Chiu

Dr. I K Chu

Dr. X Li

Prof. X C Li

Dr. X Y Li
Teaching Staff Members (in alphabetic order)

Dr. K M Ng
Prof. D L Phillips
Prof. H Z Sun
Dr. J Y Tang
Dr. A P L Tong
Dr. P H Toy
Dr. E C M Tse
Dr. Y F Wang
Dr. J Yang
Prof. V W W Yam
Prof. D Yang
Dr. A M Y Yuen
## BSc Curriculum: Choose one option

### Refer to Document B P.1

#### Curriculum requirements (240 credits)

<table>
<thead>
<tr>
<th>Option A</th>
<th>Option B</th>
<th>Option C</th>
<th>Option D</th>
<th>Option E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students taking one regular Science major</td>
<td>Students taking one regular Science major and one minor</td>
<td>Students taking double majors (one regular Science major and a 2nd major (a non-Science major or a regular Science major))</td>
<td>Students taking an intensive Science major</td>
<td>Students taking an intensive Science major and a minor</td>
</tr>
</tbody>
</table>

**Primary regular Science Major**: 95 credits
- 2 Science Foundation courses (SCNC1111 & SCNC1112, taken in Year 1),
- 13 Disciplinary courses
- 1 Capstone course

**Primary Intensive Science Major**: 144 - 150 credits
- 2 Science Foundation courses (SCNC1111 & SCNC1112, taken in Year 1), 21 - 22 Disciplinary courses
- 1 - 2 Capstone course(s)

**Common Core Courses**: 36 credits
- 6 courses in 4 Areas of Inquiry
  - (at least 1 and not more than 2 courses from each AoI)

**Language Courses**: 18 credits
- English: 12 credits [6 credits in Core University English (CAES1000), taken in Year 1) and 6 credits in English in the Discipline (CAES9820, taken in Year 2)]
- Chinese: 6 credits (CSCI9001, taken in Year 3)

**Electives**: 90 credits
- To make up the 240 total credits
- 15 courses

**Minor**: 36 - 49 credits

**2nd Major**: 36 - 42 credits
- Electives: 72 - 95 credits
- To make up the 240 total credits

**Electives**: 0 - 6 credits
- To make up the 240 total credits

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General Talk
2:00 – 3:00 pm
Grand Hall for Year 1
CPD-2.19 for Years 2/3
To be eligible for the award of the degree of Bachelor of Science, students must fulfill the following requirements:

(i) Satisfied the requirements in UG5 of the Regulations for First Degree Curricula 

(ii) Passed not fewer than 240 credits, comprising

For students admitted in 2017-18 or before, and students admitted directly to the second/third year in 2018-19 or before:

96 credits of the required courses as prescribed in the regular major programme of the BSc degree curriculum.

For students admitted to the first year in 2018-19 and thereafter:

96 credits of the required courses as prescribed in the regular major programme, or 144 credits (or a higher credit requirement by the accredited bodies) of the prescribed courses in the intensive major programme, of the BSc degree curriculum.
• As you are not required to declare your major in the first year, you can try out courses that suit your academic interests before you commit to a particular major.

• You have to declare your primary Science major online during the course selection period in August before the start of your third year of study, the latest. After that, you can still change the declared major as long as the online course selection system is opened in the 1st semester of your last academic year for graduation.
Science Course

An introductory Science course means any levels 1 and 2 course offered by the Faculty of Science and the Department of Biochemistry.

An advanced Science course means any levels 3, 4 and above course.

<table>
<thead>
<tr>
<th>Introductory level course</th>
<th>Course code starting with 1 or 2</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>e.g. CHEM1042 General chemistry I,</td>
</tr>
<tr>
<td></td>
<td>CHEM2541 Introductory physical chemistry</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Advanced level course</th>
<th>Course code starting with 3, 4 or 7</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>e.g. CHEM3341 Inorganic chemistry II</td>
</tr>
<tr>
<td></td>
<td>CHEM4443 Integrated organic synthesis</td>
</tr>
</tbody>
</table>

Refer to Document B P.4
Major in Chemistry (96 credits)

Intensive Major in Chemistry (144 credits) (also called RSC Accredited Chemistry Programme)
Major in Chemistry

Refer to Document A P.2

<table>
<thead>
<tr>
<th>Required courses (96 credits)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Introductory level courses (48 credits)</strong></td>
</tr>
<tr>
<td>Disciplinary Core Courses: Science Foundation Courses (12 credits)</td>
</tr>
<tr>
<td>SCNC1111 Scientific method and reasoning</td>
</tr>
<tr>
<td>SCNC1112 Fundamentals of modern science</td>
</tr>
<tr>
<td>Disciplinary Core Courses (36 credits)</td>
</tr>
<tr>
<td>CHEM1042 General chemistry I</td>
</tr>
<tr>
<td>CHEM1043 General chemistry II</td>
</tr>
<tr>
<td>CHEM2241 Analytical chemistry I</td>
</tr>
<tr>
<td>CHEM2341 Inorganic chemistry I</td>
</tr>
<tr>
<td>CHEM2441 Organic chemistry I</td>
</tr>
<tr>
<td>CHEM2541 Introductory physical chemistry</td>
</tr>
<tr>
<td><strong>2. Advanced level courses (42 credits)</strong></td>
</tr>
<tr>
<td>Disciplinary Core Courses (30 credits)</td>
</tr>
<tr>
<td>CHEM3241 Analytical chemistry II: chemical instrumentation</td>
</tr>
<tr>
<td>CHEM3341 Inorganic chemistry II</td>
</tr>
<tr>
<td>CHEM3441 Organic chemistry II</td>
</tr>
<tr>
<td>CHEM3443 Organic chemistry laboratory</td>
</tr>
<tr>
<td>CHEM3541 Physical chemistry: introduction to quantum chemistry</td>
</tr>
<tr>
<td>Disciplinary Electives (12 credits)</td>
</tr>
<tr>
<td>At least 12 credits of any level 4 Chemistry (CHEM4XXX) courses shown in List A.</td>
</tr>
<tr>
<td>List A (This list may be subject to change. Please check the online syllabus on the science faculty website from time to time):</td>
</tr>
<tr>
<td>CHEM4142</td>
</tr>
<tr>
<td>CHEM4143</td>
</tr>
<tr>
<td>CHEM4144</td>
</tr>
<tr>
<td>CHEM4145</td>
</tr>
<tr>
<td><strong>3. Capstone requirement (6 credits)</strong></td>
</tr>
<tr>
<td>At least 6 credits selected from the following courses:</td>
</tr>
<tr>
<td>CHEM3999 Directed studies in chemistry</td>
</tr>
<tr>
<td>CHEM4910 Chemistry literacy and research</td>
</tr>
<tr>
<td>CHEM4911 Capstone experience for chemistry undergraduates: HKUtopia</td>
</tr>
<tr>
<td>CHEM4966 Chemistry internship</td>
</tr>
<tr>
<td>CHEM4999 Chemistry project (12)</td>
</tr>
</tbody>
</table>

Minimum Entry Requirement: Level 3 in HKDSE Chemistry or equivalent or a pass in CHEM1041

You are strongly encouraged to take more Chemistry courses as electives! (You have 90 credits for electives.)
Take more Chemistry courses (in addition to those listed in the Chem-Major Curriculum). Or you may actually opt to do the **Intensive Chemistry Major** (also named ‘**RSC Accredited Chemistry Programme (144 credits)**

Refer to Document A P.3-5

Take some Maths course(s)
- e.g. **MATH1011 University mathematics I** (for those with only HKDSE Maths or equivalent);
- **CHEM1044 Mathematics in chemistry** (for those with Module 1/2 of HKDSE Maths or equivalent)

Refer to Document D
Major in Chemistry (96 credits)

Intensive Major in Chemistry (144 credits) (also called RSC Accredited Chemistry Programme)

Adding 48 credits of CHEM courses (i.e. 8 courses)

Refer to Document A P.3-5
Intensive Chemistry Major/RSC Accredited Programme (144 credits)

The Royal Society of Chemistry (RSC) in the UK is one of the world’s leading chemistry communities and professional associations.

The RSC accreditation is a strong recognition of:

• Very high standards
• Global practice
• Effective development of students
Intensive Chemistry Major/RSC Accredited Programme (144 credits)

• Students having completed the RSC accredited chemistry programme will be awarded a certificate by the Department, with authorization by RSC, to recognise their achievements.

• All students in the final year of this accredited programme are qualified to apply for membership to RSC. A graduate with RSC membership will have an advantage, not only when applying for jobs, but also when they are seeking professional qualifications, such as Chartered Chemist (CChem) status.

• The RSC accreditation will further improve the visibility and recognition of our Chemistry programme and also enhance our students’ chances to pursue higher education and obtain employment both locally and overseas.
Intensive Major in Chemistry (RSC Accredited Chemistry Programme)

Required courses (144 credits)

All courses are 6-credit unless stated otherwise.

1. Introductory level courses (54 credits)

Disciplinary Core Courses: Science Foundation Courses (12 credits)
- SCNC1111 Scientific method and reasoning
- SCNC1112 Fundamentals of modern science

Disciplinary Core Courses (36 credits)
- CHEM1042 General chemistry I
- CHEM1043 General chemistry II
- CHEM2241 Analytical chemistry I
- CHEM2341 Inorganic chemistry I
- CHEM2441 Organic chemistry I
- CHEM2541 Introductory physical chemistry

Disciplinary Electives (6 credits)
(Students are encouraged to meet with a Chem Department to discuss which of the following courses they should take)
- CHEM1044 Mathematics in chemistry
- COMP1117 Computer programming
- MATH1011 University mathematics I
- MATH1013 University mathematics II
- STAT1601 Elementary statistics methods
- STAT1603 Introductory statistics

Take 1 or 2 from (CHEM2241/2341/2441) (Yr 1 S2)
Take the remaining in Yr 2 S1
Take CHEM2541 in Yr 2 S2

If you will take CHEM1044, it is good to take it in Yr 1 S2 or Yr 2 S2
2. Advanced level courses (78 credits)

Disciplinary Core Courses (66 credits)
- CHEM3143 Introduction to materials chemistry
- CHEM3241 Analytical chemistry II: chemical instrumentation
- CHEM3341 Inorganic chemistry II
- CHEM3441 Organic chemistry II
- CHEM3443 Organic chemistry laboratory
- CHEM3445 Integrated laboratory
- CHEM3541 Physical chemistry: introduction to quantum chemistry (note 2)
- CHEM3542 Physical chemistry: statistical thermodynamics and kinetics theory
- CHEM4142 Symmetry, group theory and applications
- CHEM4144 Advanced materials
- CHEM4241 Modern chemical instrumentation and applications

Disciplinary Electives (12 credits)
At least 12 credits selected from the following courses:
(Note that one of the two elective courses selected must contain a laboratory component. Courses marked with (lab) have a laboratory component. The list of electives given below may be subject to change.)

<table>
<thead>
<tr>
<th>CHEM4143</th>
<th>Interfacial science and technology</th>
<th>CHEM4441</th>
<th>Advanced organic chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM4145</td>
<td>Medicinal chemistry</td>
<td>CHEM4443</td>
<td>Integrated organic synthesis (lab)</td>
</tr>
<tr>
<td>CHEM4147</td>
<td>Supramolecular chemistry</td>
<td>CHEM4444</td>
<td>Chemical biology</td>
</tr>
<tr>
<td>CHEM4242</td>
<td>Analytical chemistry (lab)</td>
<td>CHEM4542</td>
<td>Computational chemistry (lab)</td>
</tr>
<tr>
<td>CHEM4341</td>
<td>Advanced inorganic chemistry</td>
<td>CHEM4543</td>
<td>Advanced physical chemistry</td>
</tr>
<tr>
<td>CHEM4342</td>
<td>Organometallic chemistry (lab)</td>
<td>CHEM4544</td>
<td>Electrochemical science and technology (lab)</td>
</tr>
</tbody>
</table>

Take Level-3 CHEM courses as early as possible
(Must take CHEM3541 in Yr 3 S1 to avoid time clash with 4142 & 4241)
3. **Capstone requirement (6 credits)**
Select 12 credits from the following courses:

- CHEM3999  Directed studies in chemistry
- CHEM4966  Chemistry internship
- CHEM4999  Chemistry project (12)

**Notes:**
1. Students must have level 3 or above in HKDSE Chemistry or equivalent to take this major. Students who do not fulfill this requirement are advised to take CHEM1041 Foundations of chemistry.

2. These are core courses in the regular Chemistry Major (96 credits) curriculum.

3. As this curriculum is accredited by the Royal Society of Chemistry (RSC), **students must follow the curriculum in full** (i.e. no replacement courses are possible) in order to graduate with this accredited programme. For students who have credit transfer from exchange studies, for example) a student took CHEM3A and CHEM3B in a host university during his/her exchange studies and these two courses have been approved by the Faculty of Science to be considered equivalent as CHEM3241 and CHEM3341, they will be considered taking those HKU-version courses and in the example shown here, the student is deemed to have taken CHEM3241 and CHEM3341 to fulfil the accredited curriculum.

**Remarks:**
Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected primary science major in order to satisfy the degree graduation requirements.
The two main grades in which scientific staff in the Government Laboratory are employed are:

1. the professional grade, with Chemist as the entry rank, and
2. the technical grade, with Science Laboratory Technician II as the entry rank.

The basic entry requirements for the Chemist rank are:

1. a good honours degree (1st or 2nd class honours) in Chemistry, Biochemistry or Forensic Science from a Hong Kong university or equivalent and a Master Degree in Chemistry, Biochemistry, Forensic Science, Food Science or Environmental Science from a Hong Kong university or equivalent;
   OR
2. a good honours degree (1st or 2nd class honours) in Chemistry, Biochemistry or Forensic Science from a Hong Kong university or equivalent and two years' relevant post graduate experience;
   AND
3. a pass result in the Aptitude Test in the Common Recruitment Examination (CRE);
   AND
4. having met the language proficiency requirements of 'Level 1' results in the two language papers (Use of Chinese and Use of English) in the CRE, or equivalent.

(Note: Candidates should have taken Chemistry, Biochemistry or Forensic Science as a major subject for the Bachelor Degree, i.e. with 2/3 of the total number of units or papers taken in Chemistry, Biochemistry or Forensic Science.)

The basic entry requirements for Science Laboratory Technician II are:

1. a Diploma in Chemical Technology from a Hong Kong polytechnic / polytechnic university, the Hong Kong Institute of Vocational Education or a technical college / technical institute, or equivalent;
   AND
2. met the language proficiency requirements of Level 2 or above in Chinese Language and English Language in the Hong Kong Diploma of Secondary Education Examination or Hong Kong Certificate of Education Examination, or equivalent.

(Note: For civil service appointment purpose, with effect from 8 August 2007, 'Grade C' and 'Grade E' in Chinese Language and English Language (Syllabus B) in previous HKCEE are accepted administratively as comparable to 'Level 3' and 'Level 2' respectively in Chinese Language and English Language in the 2007 HKCEE.)

Interested parties who wish to apply for a position in the Government Laboratory should look for appropriate HKSAR Government recruitment advertisements in newspapers or in Government Vacancies Enquiry System on the Internet. Enquiry and application procedures of the Common Recruitment Examination is available at the webpage of Civil Service Bureau.
Minor in Chemistry

Minimum Entry Requirement:
Level 3 in HKDSE Chemistry or equivalent or a pass in CHEM1041

Required courses (42 credits)

1. Introductory level courses (24 credits)
   
   Disciplinary Core Courses (12 credits)
   CHEM1042 General Chemistry I
   CHEM1043 General Chemistry II
   
   Disciplinary Electives (12 credits)
   At least 12 credits selected from the following courses:
   CHEM2241 Analytical chemistry I
   CHEM2341 Inorganic chemistry I
   CHEM2441 Organic chemistry I
   CHEM2442 Fundamentals of organic chemistry
   CHEM2541 Introductory physical chemistry
   
   (CHEM2441 and CHEM2442 are mutually exclusive)

2. Advanced level courses (18 credits)
   
   At least 18 credits of advanced level Chemistry courses (CHEM3XXX or CHEM4XXX level), subject to pre-requisite requirements. Please refer to the online syllabus for the current course list (http://webapp.science.hku.hk/sr4/servlet/enquiry).
For details of Chemistry Courses on offer in 2018-19, please refer to Document C
Dick Arthur Memorial Prize in Chemistry ($2,800)
Douglas Payne Prizes in Chemistry ($1,200)
G.T. Byrne Memorial Prize in Chemistry ($5,000)
Cheung King Pak Memorial Scholarship ($10,000)
Dorothy Collins Memorial Scholarships ($10,000)
Mak Kai Hung Memorial Scholarships ($10,000)
Norman Chui Scholarship ($5,000)
Rayson Huang Scholarships ($10,000)
Vacoas II Trust Scholarships ($10,000)
# Course Selection Exercise

## BSc and BSc(ActuarSc) – Year 1

<table>
<thead>
<tr>
<th>Date (2018)</th>
<th>Event</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>From August 9</td>
<td>The course information system opens for freshmen (after performing master registration online) to preview available courses in the first and second semesters.</td>
<td>HKU Portal – SIS</td>
</tr>
<tr>
<td>August 10</td>
<td><strong>Induction Day for BSc Freshmen (9:30 am – 4:00 pm)</strong>&lt;br&gt;(In addition to a general talk session, representatives from each Science major/minor will be present to advise students on general, as well as specific aspects, of course selection. Teachers and students will also be available in the information booths for each Science major and minor to answer questions.)</td>
<td>Grand Hall, Lower Ground Floor, Centennial Campus</td>
</tr>
<tr>
<td>August 17 (by 6:00 pm)</td>
<td>Deadline of Application for (a) Granting of Advanced Standing and (b) Exemption from Taking Chinese Language course.</td>
<td>Faculty Office</td>
</tr>
<tr>
<td>August 23 (10:00 am) – August 28 (4:00 pm)</td>
<td>On-line course selection system available:&lt;br&gt; • Semester 1 / full-year courses from 10:00 am&lt;br&gt; • Semester 2 courses from 10:10 am&lt;br&gt;(Note: Selection of summer courses will only be available during the 2nd semester add/drop period.)&lt;br&gt;Students to seek advice from Course Selection Advisers on how to select courses.</td>
<td>HKU Portal – SIS</td>
</tr>
<tr>
<td>August 24 (9:00 am – 2:30 pm)</td>
<td>Suspension period of the online course selection system (Course add/drop is not allowed.)&lt;br&gt;Students are highly recommended to select courses which require course based approval before the suspension period.</td>
<td>---</td>
</tr>
<tr>
<td>August 28 (by 4:00 pm)</td>
<td>Closing date for students’ submission of:&lt;br&gt;(a) Application Form for Taking Course Load Deviating from the Normal Load in a given semester, with the written endorsement from the Chief Course Selection Adviser of the intended primary major/programme (if applicable);&lt;br&gt;(Note: Students are not allowed to take more than 72 credits of courses in the first year of study.)&lt;br&gt;(b) Course Approval Form (if applicable); and&lt;br&gt;(c) Application Form for Taking a Replacement Course (if applicable)</td>
<td>Faculty Office</td>
</tr>
<tr>
<td>September 1 (9:00 am)</td>
<td>Checking of course selection status and ballot result (including CAES1000) on-line</td>
<td>HKU Portal – SIS</td>
</tr>
</tbody>
</table>
# Course Selection Exercise

## BSc & BSc(ActuarSc) – Year 2 and above

<table>
<thead>
<tr>
<th>Date (2018)</th>
<th>Event</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 30 (10:00 am)</td>
<td>The course information system opens for Year 2 and above students to preview their available courses in the first and second semesters.</td>
<td>HKU Portal – SIS</td>
</tr>
<tr>
<td>August 7 (10:00 am)</td>
<td>On-line course selection system available on August 7 to:</td>
<td>HKU Portal – SIS</td>
</tr>
<tr>
<td>August 13 (4:00 pm)</td>
<td>• Year 4 or above students: Semester 1 / full-year courses from 10:00 am;</td>
<td></td>
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<tr>
<td></td>
<td>• Semester 2 courses from 10:10 am</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Year 3 students: Semester 1 / full-year courses from 12:00 pm;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Semester 2 courses from 12:10 pm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Year 2 students: Semester 1 / full-year courses from 2:00 pm;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Semester 2 courses from 2:10 pm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Note: Selection of summer courses will only be available during the 2nd semester add/drop period.)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Students to seek advice from Course Selection Advisers on how to select courses.</td>
<td>Course Selection Advisers’ offices</td>
</tr>
<tr>
<td>August 7</td>
<td><strong>Consultation Session for BSc Year 2 and above students</strong> (Representatives from each Science major/minor will be available to advise students on course selection)</td>
<td>See page 91 of this handbook</td>
</tr>
<tr>
<td>10:00 am – 12:00 pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2:00 pm – 4:00 pm</td>
<td><strong>Consultation Session for BSc(ActuarSc) Year 2 and above students</strong> (Representatives from the Actuarial Science programme will be available to advise students on course selection)</td>
<td></td>
</tr>
<tr>
<td>August 8</td>
<td>Suspension period of the online course selection system (Course add/drop is not allowed.)</td>
<td>---</td>
</tr>
<tr>
<td>(9:00 am – 2:30 pm)</td>
<td>Students are highly recommended to select courses which require course based approval before the suspension period.</td>
<td></td>
</tr>
<tr>
<td>August 13 (by 4:00 pm)</td>
<td>Closing date for submission of:</td>
<td>Faculty Office</td>
</tr>
<tr>
<td></td>
<td>(a) Application Form for Taking Course Load Deviating from the Normal Load in a given semester, with written endorsement from the Chief Course Selection Adviser of the primary major/programme (if applicable);</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(b) Course Approval Form* (if applicable);</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(c) Application Form for Taking a Replacement Course (if applicable); and</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(d) Application Form for Exemption From Taking a Capstone Course in the Second (Science) Major (if applicable)</td>
<td></td>
</tr>
<tr>
<td>August 21 (10:00 am)</td>
<td>Checking of course selection status and ballot result (including CAES9829) on-line</td>
<td>HKU Portal – SIS</td>
</tr>
</tbody>
</table>
Useful Information to Chemistry Students for Course Selection

- Faculty of Science Website: [http://www.scifac.hku.hk/](http://www.scifac.hku.hk/)
** Syllabuses

Refer to Document E

http://www.scifac.hku.hk/ug/current/advising/bsc/handbook

Student Handbook

UNDERGRADUATE SYLLABUSES & REGULATIONS

FACULTY OF SCIENCE
THE UNIVERSITY OF HONG KONG

4-Year Curriculum

2018-2019

Check Course Details
Check Science Major/Minor/Programe Structure
Check Capstone Requirements for Each Major/Programme

Other Information:

- Degree Regulations - BSc / BSc(Actuarial Science)
- University Regulations for First Degree Curricula
- Graduation Requirements and Honours Classification: BSc / BSc(Actuarial Science)
- Equivalency of HKDSE and other qualifications
- Students taking double Majors, Major-Minor or double Minors with overlapping course requirements
- Credit Unit Statement - BSc / BSc(Actuarial Science)
- Past Syllabuses and Regulations (2017-2018 or before)
News & Announcements from Chemistry Department

For information about Chemistry curriculum & courses, go to “For Current Students/Staff” → Undergraduate Students

Department of Chemistry Website: http://www.chemistry.hku.hk
## Your (Chemistry) Course Selection Advisors

<table>
<thead>
<tr>
<th>Course Selection Advisors</th>
<th>Contact Information</th>
</tr>
</thead>
</table>
| **Dr. H Y Au-Yeung**     | Rm 503, CYM Chemistry Building  
Tel: 2219 4697  
Email: hoyuay@hku.hk |
| **Dr. W T Chan**         | Rm 305, CYM Chemistry Building  
Tel: 2859 2156  
Email: wtchan@hku.hk |
| **Dr. A P L Tong**       | Rm 602, CYM Chemistry Building  
Tel: 3917 7918  
Email: apltong@hku.hk |
| **Dr. A M Y Yuen**       | Rm 407, Hui Oi Chow Science Building  
Tel: 3917 6077  
Email: maiyan@hku.hk |

CYM Building – Chong Yuet Ming Building
General Office: G/F, Chong Yuet Ming Chemistry Building

Tel. No.: 2859 7919 or 2241 5131

Website: http://www.chemistry.hku.hk

E-mail: chemmail@hku.hk
Executive Committee of Chemistry Society – Current Session (Metaligand)

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairman</td>
<td>HUNG Pak Yam, Linus</td>
</tr>
<tr>
<td>Internal Vice-Chairman</td>
<td>CHAN Hoi Ying, Iris</td>
</tr>
<tr>
<td>External Vice-Chairman and Acting Academic Secretary</td>
<td>LI Shek Ning, Rock</td>
</tr>
<tr>
<td>General Secretary and Acting Marketing Secretary</td>
<td>HAU Cheuk Hin, Alvin</td>
</tr>
<tr>
<td>Financial Secretary</td>
<td>WONG Tsz Chung, Jimmy</td>
</tr>
<tr>
<td>Publication and Publicity Secretary</td>
<td>NG Yan Kiu Brigid Bernadette</td>
</tr>
</tbody>
</table>

Student Peer Advisors (SPAs)

CHOW Sung In Sunny (BSc Y2)
WONG Kin Long (BSc Y2)
HALIM Melanie (BSc Y4)
TANG Pak Yin Naomi (BSc Y3)
TSANG Yating Rebecca (BSc Y4)
Small Group Discussion – Student Sharing on Course Selection & Planning Study Route

10:55am – 11:15am; 1:25pm – 1:45pm