Chemistry Department Announcement
for New Curriculum major students

Course Registration 1st Term, 2019-20

All Students

(1) **Maximum course load each semester**: 18 units

(2) **Students with academic problems**
   Students with academic problems should seek advice from Academic Advisor before course registration.
   
   Maximum course load for students with
   a) academic probation: 12 units
   b) extended academic probation: 9 units

(3) **Students** (applicable to students admitted in 2018-19 and before) are advised to pay attention to the following CHEM courses with pre-requisite requirement during course registration:

<table>
<thead>
<tr>
<th>Major Course</th>
<th>Pre-requisite requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM2310 Chemical Bonding</td>
<td>PHYS1001/1002/1111</td>
</tr>
<tr>
<td>CHEM3220 Organic Reactions: Reactivity and Selectivity</td>
<td>CHEM2200</td>
</tr>
<tr>
<td>CHEM3230 Physical Organic Chemistry and Aromatics</td>
<td>CHEM3220</td>
</tr>
<tr>
<td>CHEM4400 Advanced Analytical Chemistry</td>
<td>CHEM2400 &amp; CHEM3410</td>
</tr>
<tr>
<td>CHEM4440 Food Testing and Environmental Analysis</td>
<td>CHEM2400</td>
</tr>
</tbody>
</table>

**Year 1 Students**

Students who wish to declare Chemistry as their major programme are advised to take the following Faculty Package courses:
Group B: CHEM1070
Group D*: PHYS1001 or 1002 or 1111

* PHYS1001/1002/1111 is one of the pre-requisite requirements for CHEM2310.

Students admitted with Advanced Standing and units exempted according to their admission qualifications who wish to take CHEM coded course should approach Department Office for assistance.

**Year 2 Students**

Students should follow the instruction sent by the course teacher on giving their preference for the lab section (CHEM2850). Students are NOT required to register the following course by themselves through CUSIS:

CHEM2310 Chemical Bonding
Year 3 Students

(1) **Pre-assigned Class Lists**

The following lectures and laboratory classes are to be pre-assigned by Department. Students should follow the instruction sent by the course teacher on giving their preference for the lab section (CHEM3810 and CHEM3870). Students are NOT required to register this year course by themselves through CUSIS:

- CHEM3220  Organic Reactions: Reactivity and Selectivity
- CHEM3810 A/B  Organic Chemistry Lab II
- CHEM3410  Instrumental Analysis
- CHEM3870 A/B/C  Analytical Chemistry Lab II

(2) Year 3 Students who wish to take elective course at CHEM4000 level should approach the Department Office.

(3) Student should enroll the following required course via CUSIS themselves:

- CHEM3320 Chemical Kinetics
- CHEM3830  Physical Chemistry Laboratory II

Final Year Students

(1) **Pre-assigned Class List** of the following courses are to be pre-assigned by Department. Final year students are NOT required to register this year course by themselves through CUSIS:

- CHEM4030/4040  Problem-based Learning I/II
- CHEM4980/4990  Undergraduate Thesis I/II
- CHEM4470  Internship in Accredited Laboratory

Students pre-assigned in CHEM4030 “Problem-based Learning I” HAVE to reserve the following time slots for the PBL lectures:

<table>
<thead>
<tr>
<th>Date</th>
<th>Venue</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) September 2, 2019</td>
<td>To be announced</td>
<td>10:30-11:30</td>
</tr>
<tr>
<td>b) September 28, 2019</td>
<td>To be announced</td>
<td>09:30-11:30</td>
</tr>
<tr>
<td>c) January, 18 2020</td>
<td>To be announced</td>
<td>09:30-11:30</td>
</tr>
</tbody>
</table>

(2) Students who wish to take elective course at CHEM5000 level should seek approval from the Department Office and the course teacher.