IAS (Industrial Attachment Scheme)
OIS (Overseas Internship Scheme)
CES (Co-operative Education Scheme)

Sílas Foo
Co-operative Education Centre
Nov 2018
Global economy problems (全球經濟困境)
PIIGS, US......

Impact of globalization (全球化的衝擊)
QE, Capital from the north, One Belt One Road

Knowledge-based economy (知識型經濟)
Width & Depth, Sensitivity

Shortening of Life Cycle (生命週期縮短)
Japan Economic Miracle, Kodak, Nokia, Hong Kong?
How to cope with CHANGES
From Campus to Workplace

1. Roles
2. Skill set
3. Attitude
Why need internship?

1. To provide students with solid experience in a real (真實) work environment where they can test and strengthen their classroom learning

2. To develop students’ problem-solving / self learning ability (自學能力) and interpersonal skills (溝通技巧)

3. To instill in students the right kind of work attitude and professionalism (專業精神)

4. To broaden the experience of students and enhance their employability (就業能力)
Why need internship?

Help students to:

• become mature
• be more competitive (find a suitable job)
• fit into society
What is IAS?

- Mainly for second last year students (graduating in May 2020)
- Summer (June – August, 9 weeks min.)
- Credit bearing FS4002 or equivalent course *
- Info Day (early March 2019)
- On line application (12-13/3/2019)
What is CES?

- For final year students
- 8 - 12 months placement program
- No more than 1 day off for course study

<table>
<thead>
<tr>
<th>Dept</th>
<th>Training Period (Norm)</th>
<th>Duration (months)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCH/MA</td>
<td>Jan – Aug</td>
<td>8</td>
</tr>
<tr>
<td>AP/EE</td>
<td>Jan – Dec</td>
<td>12</td>
</tr>
<tr>
<td>MBE/SEEM</td>
<td>Sept – Apr</td>
<td>8</td>
</tr>
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</table>

- Industrial placement component (FS4001)
- Industry-based project as FYP (except for MA students)
Make a good study plan:

• Take more courses in Year 1, 2 & 3

• Preferably, leave not more than 4 courses before starting CES (Two courses per semester)
## Summaries of the Internship Schemes

<table>
<thead>
<tr>
<th></th>
<th>IAS</th>
<th>CES</th>
<th>OIS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>What</strong></td>
<td>Summer Training (HK/China/Macau) Credit Bearing (3)</td>
<td>8-12 month Placement (HK/China/Macau) Credit Bearing (8) Industrial FYP Day-release for study</td>
<td>Summer Training (Overseas) Credit Bearing (3)</td>
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<tr>
<td>Work base</td>
<td>Work base</td>
<td>Work base</td>
<td>Research base</td>
</tr>
<tr>
<td><strong>Who</strong></td>
<td>Second last year</td>
<td>Final year</td>
<td>Second last year</td>
</tr>
<tr>
<td><strong>When</strong></td>
<td>Summer (Jun – Aug)</td>
<td>Start in Sept/Jan</td>
<td>Summer (Jun – Aug)</td>
</tr>
<tr>
<td><strong>How</strong></td>
<td>Online application (Mar)</td>
<td>Online application (Mar)</td>
<td>Online application (Oct)</td>
</tr>
<tr>
<td>$$ $$</td>
<td>Allowance/Scholarship (+)</td>
<td>Allowance/Scholarship (+)</td>
<td>Subsidy (-)</td>
</tr>
</tbody>
</table>
Preparation for IAS / OIS/ CES

- **Pre-attachment training (Voluntary)**
  - Industrial / factory visits
  - Lectures
  - Information Sessions / Days
  - Training workshops

- **Final briefing/Workshop (Mandatory)**
### Statistics of Past Year:

<table>
<thead>
<tr>
<th></th>
<th>ACE</th>
<th>CHEM</th>
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<th>MBE</th>
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<th>SEEM</th>
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<tbody>
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<td>2</td>
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<td>8</td>
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<td>3</td>
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<tr>
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<td>0</td>
<td>0</td>
<td>7</td>
<td>1</td>
<td>0</td>
<td>13</td>
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Subsidy

1. China allowance (IAS/CES)

2. Flight / Accommodation subsidy (IAS/OIS)
What are the selection criteria?

- Attitude
- Team-building ability
- Initiative
- Social maturity
- Commitment
- Academic performance
When / How to apply?

<table>
<thead>
<tr>
<th>Time</th>
<th>How</th>
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</thead>
<tbody>
<tr>
<td>IAS 12-13 Mar 2019</td>
<td>online</td>
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<tr>
<td>CES 12-13 Mar 2019</td>
<td>online</td>
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<tr>
<td>early Aug 2019</td>
<td></td>
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</tbody>
</table>
Contact

- IAS/CES (CENG) - Silas Foo 34426182
- OIS (CENG)- Maidie Lo 34429148
- Internship (CSCI) (To be advised)

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THANK YOU!