Module Restrictions

A. Modules from the following Faculties/Schools/Institutes/Departments are \textbf{NOT} open to any Non-Graduating students:

- Faculty of Dentistry
- Yong Loo Lin School of Medicine
- Saw Swee Hock School of Public Health (Graduate modules only)
- Alice Lee Centre for Nursing Studies
- Institute of Systems Science
- All modules offered by self-funded programmes
  \url{http://nus.edu.sg/registrar/info/gd/Self-Funded-Graduate-Programmes.pdf}

Any Non-Graduating Exchange or Non-Exchange students who have been approved (on exceptional basis) to read restricted modules offered by any of the above list of Faculties/Schools/Institutes/Departments will be required to pay for the per module tuition fees as indicated in our website:
\url{http://nus.edu.sg/registrar/education-at-nus/non-graduating-programme.html#l4}

B. Module codes prefix with GEK, GEM and SSA are \textbf{NOT} open to Non-Graduating students.

C. Due to demand and space constraints, the following academic programmes and modules have \textbf{limited or restricted access} for Non-Graduating students:

\textbf{1. NUS Business School}

- Students applying to study at NUS for 2 or more semesters can take Business modules in \textbf{ONE SEMESTER} only.
- \textbf{Level 1000 to 4000 modules}: Please note that modules from the NUS Business School are extremely popular, over-subscribed and cannot be guaranteed. As such, priorities in allocating Business modules will be given firstly to our full-time NUS undergraduates who reading these Business modules as their core modules as well as exchange students from the Business School \textit{faculty-level exchange partners}.
- Students must also be majoring in business at their home university in order to be considered eligible for Business modules. If you have not been offered Business modules at the point of initial acceptance (first week of June or November), you will not be able to add the module during the Module Add/Drop period.
- \textbf{Level 5000 modules with prefix BMA}: Students who are pursuing an undergraduate degree at their home university are \textbf{NOT} eligible to apply for graduate (MBA) modules. Only students who are currently \textbf{pursuing a graduate degree in the NUS Business School's faculty-level exchange partner universities} AND have at least \textbf{1.5 years of post-bachelor work experience} will be considered for admission to read MBA modules (i.e. module codes with prefix BMA).
- \textbf{All other level 5000 modules}: Only students who are nominated by a CEMS partner school will be considered for admission to read these modules.

\textbf{2. Faculty of Arts & Social Sciences}

\textit{Department : Centre for Language Studies}

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>LAG3203</td>
<td>German for Academic Purposes</td>
</tr>
<tr>
<td>2</td>
<td>LAF3203</td>
<td>French for Academic Purposes</td>
</tr>
<tr>
<td>3</td>
<td>LAK3203</td>
<td>Korean for Academic Purposes</td>
</tr>
</tbody>
</table>

\textit{Department : Chinese Studies}

- All \textbf{Level 4000, 5000 or 6000} modules are \textbf{NOT} open to Non-Graduating undergraduate Students.
### Department : Economics

- All **Level 4000, 5000 or 6000** modules are **NOT** open to Non-Graduating undergraduate **AND** graduate Students.
- All **Level 1000, 2000 and 3000** modules are **NOT** open to Non-Graduating graduate Students.

### Department : English Language & Literature

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>TS3103</td>
<td>Play Production</td>
</tr>
<tr>
<td>2</td>
<td>TS3245</td>
<td>Professional Theatre Internship</td>
</tr>
</tbody>
</table>
- All **Level 4000, 5000, 6000** modules are **NOT** open to Non-Graduating undergraduate students.
- Level 5000 and 6000 **Graduate Modules** – Approval will be granted on a **case-by-case basis**. Only open to Non-Graduating graduate students.

### Department : Geography

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>GE2101</td>
<td>Methods and Practices in Geography</td>
</tr>
<tr>
<td>2</td>
<td>GE3206</td>
<td>Gender, Space &amp; Place <em>(Reading the module on Audit basis is not permitted)</em></td>
</tr>
<tr>
<td>3</td>
<td>GE3237</td>
<td>Geographies of Migration</td>
</tr>
</tbody>
</table>
- All Geography (Honours) **Level 4000** modules are **NOT** open to Non-Graduating students

### Department : Global Studies

- Level 1000 to Level 3000 are open to exchange students. **Level 4000** are **NOT** open to exchange students.

### Department : History

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>AS2236</td>
<td>US Media in the 20th Century and Beyond</td>
</tr>
<tr>
<td>2</td>
<td>AS2237</td>
<td>The U.S.: From Settlement to Superpower</td>
</tr>
<tr>
<td>3</td>
<td>AS3230</td>
<td>American Business: Industrial Revolution-Web</td>
</tr>
<tr>
<td>4</td>
<td>AS3238</td>
<td>The Political History of the US</td>
</tr>
<tr>
<td>5</td>
<td>AS3239</td>
<td>The United States in the Asia-Pacific</td>
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<tr>
<td>6</td>
<td>AS3240</td>
<td>Making America Modern</td>
</tr>
<tr>
<td>7</td>
<td>EU1101E</td>
<td>Making of Modern Europe</td>
</tr>
<tr>
<td>8</td>
<td>EU2213</td>
<td>Upheaval in Europe: 1848-1918</td>
</tr>
<tr>
<td>9</td>
<td>EU2219</td>
<td>Why History? The 20th Century, 1914-1989</td>
</tr>
<tr>
<td>10</td>
<td>EU2221</td>
<td>Empires, Colonies and Imperialism</td>
</tr>
<tr>
<td>11</td>
<td>EU2223</td>
<td>Ages of the Mediterranean</td>
</tr>
<tr>
<td>12</td>
<td>EU3207</td>
<td>Comparative European Nationalisms</td>
</tr>
<tr>
<td>13</td>
<td>EU3212</td>
<td>Europe of the Dictators</td>
</tr>
<tr>
<td>14</td>
<td>EU3230</td>
<td>Cold War in Europe, 1945-1991</td>
</tr>
<tr>
<td>15</td>
<td>EU3231</td>
<td>Modern Imperialism</td>
</tr>
<tr>
<td>16</td>
<td>GEH1011</td>
<td>Film and History</td>
</tr>
<tr>
<td>17</td>
<td>GES1009</td>
<td>Singapore’s Business History</td>
</tr>
<tr>
<td>18</td>
<td>GES1010</td>
<td>Nation-Building in Singapore</td>
</tr>
<tr>
<td>19</td>
<td>GES1011</td>
<td>The Evolution of a Global City-State</td>
</tr>
<tr>
<td>20</td>
<td>GES1012</td>
<td>Popular Culture in Singapore</td>
</tr>
<tr>
<td>21</td>
<td>SN3262</td>
<td>The Struggle for India, 1920-1964</td>
</tr>
</tbody>
</table>

### Other points to note:

- All History (Honours) **Level 4000** modules and Freshmen seminar modules **FMA120XH** are **NOT** open to Non-Graduating students
### Department: Japanese Studies

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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<tbody>
<tr>
<td>1</td>
<td>JS2101</td>
<td>Approaches to Japanese Studies I</td>
</tr>
<tr>
<td>2</td>
<td>JS3101</td>
<td>Approaches to Japanese Studies II</td>
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<td>3</td>
<td>JS4401</td>
<td>Honours Thesis</td>
</tr>
<tr>
<td>4</td>
<td>JS4660</td>
<td>Independent Study</td>
</tr>
</tbody>
</table>

**Other points to note:**
- All Level 4000 modules – Approval will be done on a **case-by-case basis**

### Department: Malay Studies

- All Level 4000 modules are NOT open to Non-Graduating students
- **Graduate Modules** - Approval will be done on a **case-by-case basis**. Undergraduate students are NOT allowed to apply for graduate modules.

### Department: Political Science

- All Level 4000, 5000 or 6000 modules are NOT open to Non-Graduating undergraduate Students.

### Department: Psychology

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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<tbody>
<tr>
<td>1</td>
<td>PL2131</td>
<td>Research and Statistical Methods I</td>
</tr>
<tr>
<td>2</td>
<td>PL2132</td>
<td>Research and Statistical Methods II</td>
</tr>
<tr>
<td>3</td>
<td>PL3231</td>
<td>Independent Research Project</td>
</tr>
<tr>
<td>4</td>
<td>PL3232</td>
<td>Biological Psychology</td>
</tr>
<tr>
<td>5</td>
<td>PL3233</td>
<td>Cognitive Psychology</td>
</tr>
<tr>
<td>6</td>
<td>PL3234</td>
<td>Developmental Psychology</td>
</tr>
<tr>
<td>7</td>
<td>PL3235</td>
<td>Social Psychology</td>
</tr>
<tr>
<td>8</td>
<td>PL3236</td>
<td>Abnormal Psychology</td>
</tr>
<tr>
<td>9</td>
<td>PL3281</td>
<td>Lab in Cognitive Psychology</td>
</tr>
<tr>
<td>10</td>
<td>PL3281A</td>
<td>Lab in Perception and Attention</td>
</tr>
<tr>
<td>11</td>
<td>PL3281B</td>
<td>Lab in Memory and Cognition</td>
</tr>
<tr>
<td>12</td>
<td>PL3281C</td>
<td>Lab in Reading Processes</td>
</tr>
<tr>
<td>13</td>
<td>PL3281D</td>
<td>Lab in Music Perception and Cognition</td>
</tr>
<tr>
<td>14</td>
<td>PL3282</td>
<td>Lab in Social Psychology</td>
</tr>
<tr>
<td>15</td>
<td>PL3282A</td>
<td>Lab in Interpersonal Relationships</td>
</tr>
<tr>
<td>16</td>
<td>PL3282B</td>
<td>Lab in Person and Group Cognition</td>
</tr>
<tr>
<td>17</td>
<td>PL3282C</td>
<td>Lab in Attitudes</td>
</tr>
<tr>
<td>18</td>
<td>PL3283</td>
<td>Lab in Development Psychology</td>
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<td>PL3283A</td>
<td>Lab in Adolescent Psychology</td>
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<tr>
<td>20</td>
<td>PL3283B</td>
<td>Lab in Development of Communication</td>
</tr>
<tr>
<td>21</td>
<td>PL3284</td>
<td>Lab in Applied Psychology</td>
</tr>
<tr>
<td>22</td>
<td>PL3285</td>
<td>Lab in Biological Psychology</td>
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<tr>
<td>23</td>
<td>PL3286</td>
<td>Lab in Health Psychology</td>
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<td>24</td>
<td>PL3287</td>
<td>Lab in Clinical/Abnormal Psychology</td>
</tr>
<tr>
<td>25</td>
<td>PL3288</td>
<td>Lab in Electroencephalography (EEG)</td>
</tr>
<tr>
<td>26</td>
<td>PL3551</td>
<td>FASS Undergraduate Research Opportunity (UROP)</td>
</tr>
<tr>
<td>27</td>
<td>PLC5001</td>
<td>Psychological Assessment</td>
</tr>
<tr>
<td>28</td>
<td>PLC5002</td>
<td>Adult Psychopathology</td>
</tr>
</tbody>
</table>

**Other points to note:**
- All Level 4000 modules are NOT open to Non-Graduating students
- PLC5001 and PLC5002 are restricted modules which are only open to selected Non-Graduating Non-Exchange students from National Healthcare Group Polyclinics in Singapore.
Module Restrictions

**Department: Social Work**
- Level 4000—Only open to Non-Graduating undergraduate Students and subject to approval
- Level 5000 or 6000 modules are NOT open to Non-Graduating undergraduate students
- Graduate modules (Level 5000 or 6000 modules)—Only open to Non-Graduating graduate students and subject to approval

**Department: Sociology**
- All Level 4000, 5000 or 6000 modules are NOT open to Non-Graduating undergraduate Students.
- Graduate Modules (Level 5000 or 6000 modules) - Only open to Non-Graduating graduate students and subject to approval.

**Department: South Asian Studies**
- All Level 4000, 5000 or 6000 modules are NOT open to Non-Graduating undergraduate Students.
- The following modules cannot be audited:
  1. SE1101E Southeast Asia: A Changing Region
  2. GEH1045 World Religions
  3. GEH1046 Visual Images
  4. GEH1059 Living in a Nuclear World
  5. GES1018 Singapore, Asia and American Power
  6. GET1016 Understanding the Global Economic Landscape
  7. SE2214 Arts of Southeast Asia
  8. SE2223 Doing Research in Southeast Asian Studies
  9. SE2224 Unmasked! An Introduction to Traditional Dance in SEA
  10. SE2880 Topics in Southeast Asian Studies
  11. SE3211 Religion, Society and Politics in SE Asia
  12. SE3224 Thai Drawing and Painting
  13. SE3229 Talking Walls: Mural Art in Southeast Asia
  14. SE3230 Seen and Unseen: Explorations in Balinese Theatre
- All Level 4000 modules are only open to 3rd & 4th year Non-Graduating students
- All Level 5000 modules are only open to 4th year & postgraduate Non-Graduating students
- All Level 6000 modules are only open to all postgraduate Non-Graduating students

**3. Faculty of Science**

**Department: Dean's Office (Faculty of Science)**

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>FMS1201D</td>
<td>FS: Transforming Medicine: From Bench to Beside &amp; Beyond</td>
</tr>
<tr>
<td>2</td>
<td>SP2171</td>
<td>Discovering Science</td>
</tr>
<tr>
<td>3</td>
<td>SP3173</td>
<td>Independent Study Module</td>
</tr>
<tr>
<td>4</td>
<td>UIS3921</td>
<td>Independent Study Module</td>
</tr>
<tr>
<td>5</td>
<td>UIS3922</td>
<td>Independent Study Module</td>
</tr>
<tr>
<td>6</td>
<td>UIS3923</td>
<td>Independent Study Module</td>
</tr>
<tr>
<td>7</td>
<td>UIS3924</td>
<td>Independent Study Module</td>
</tr>
<tr>
<td>8</td>
<td>UIS4921</td>
<td>Independent Study Module</td>
</tr>
<tr>
<td>9</td>
<td>UIS4922</td>
<td>Independent Study Module</td>
</tr>
<tr>
<td>10</td>
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<td>Independent Study Module</td>
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<td>11</td>
<td>UIS4924</td>
<td>Independent Study Module</td>
</tr>
<tr>
<td>12</td>
<td>ZB4199</td>
<td>Honours Project in Computational Biology</td>
</tr>
</tbody>
</table>
### Department: Biological Science

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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<tbody>
<tr>
<td>1</td>
<td>FMS12XXB</td>
<td>Freshman Seminar</td>
</tr>
<tr>
<td>2</td>
<td>LSM3401A</td>
<td>Bioanalytical Instrumentation</td>
</tr>
<tr>
<td>3</td>
<td>LSM3402A</td>
<td>Molecular Biotechnology</td>
</tr>
<tr>
<td>4</td>
<td>LSM4199</td>
<td>Honours Project in Life Sciences</td>
</tr>
<tr>
<td>5</td>
<td>SP3202</td>
<td>Evidence in Forensic Science</td>
</tr>
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</table>

### Department: Chemistry

<table>
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<tbody>
<tr>
<td>1</td>
<td>CM4199A</td>
<td>Honours Project in Chemistry</td>
</tr>
<tr>
<td>2</td>
<td>CM4199B</td>
<td>Honours Project in Applied Chemistry</td>
</tr>
<tr>
<td>3</td>
<td>FMS12XXC</td>
<td>Freshman Seminar</td>
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<td>4</td>
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<td>5</td>
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<td>Professional Placement Applied Chemistry</td>
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### Department: Mathematics

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<tbody>
<tr>
<td>1</td>
<td>FMS12XXM</td>
<td>Freshman Seminar</td>
</tr>
<tr>
<td>2</td>
<td>MA4199</td>
<td>Honours Project in Mathematics</td>
</tr>
<tr>
<td>3</td>
<td>QF4199</td>
<td>Honours Project in Quantitative Finance</td>
</tr>
</tbody>
</table>

**Other points to note:**
- Except for QF5210, all other QF level 5000 modules are **NOT** open to Non-Graduating students

### Department: Pharmacy

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>PR1110</td>
<td>Foundations for Medicinal Chemistry</td>
</tr>
<tr>
<td>2</td>
<td>PR1111</td>
<td>Pharmaceutical Biochemistry</td>
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<tr>
<td>3</td>
<td>PR1120</td>
<td>Microbiology for Pharmacy</td>
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<tr>
<td>4</td>
<td>PR1140</td>
<td>Pharmacy Professional Skills Development I</td>
</tr>
<tr>
<td>5</td>
<td>PR2102</td>
<td>Pharmacy Law</td>
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<tr>
<td>6</td>
<td>PR2114</td>
<td>Formulation &amp; Technology I</td>
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<tr>
<td>7</td>
<td>PR2115</td>
<td>Medicinal Chemistry for Drug Design</td>
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<td>PR2122</td>
<td>Biotechnology for Pharmacy</td>
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<tr>
<td>9</td>
<td>PR2131</td>
<td>Pharmacy Professional Skills Development II</td>
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<tr>
<td>10</td>
<td>PR2133</td>
<td>Pharmacotherapeutics I</td>
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<td>11</td>
<td>PR2134</td>
<td>Self Care I</td>
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<td>PR2135</td>
<td>Pharmacotherapeutics II</td>
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<td>13</td>
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<td>14</td>
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<td>Principles of Medicinal Chemistry</td>
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<td>15</td>
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<td>16</td>
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<tr>
<td>17</td>
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<tr>
<td>18</td>
<td>PR3106</td>
<td>Pharmacokinetics &amp; Drug Disposition</td>
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<td>PR4199</td>
<td>Project Work</td>
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<td>20</td>
<td>PR4101</td>
<td>Pharmacotherapy II</td>
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<td>21</td>
<td>PR4102</td>
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<td>22</td>
<td>PR4103</td>
<td>Research Methodology</td>
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<td>23</td>
<td>PR4104</td>
<td>Pharmacy Practice III</td>
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<td>Natural Products</td>
</tr>
<tr>
<td>25</td>
<td>PR4106</td>
<td>Dosage Form Design III</td>
</tr>
</tbody>
</table>
Other points to note:
- PR1103, PR3105, PR3107, PR4101, PR4102 and PR4203 are restricted to applicants applying for the Overseas Pharmacists Assessment Programme (OPAP), offered by NUSAGE at the Department of Pharmacy. Application to these modules is granted only on prior approval basis, which otherwise, your application will be rejected. Please see [http://www.nusage.nus.edu.sg/opap/](http://www.nusage.nus.edu.sg/opap/) for more information.

### Department: Physics

<table>
<thead>
<tr>
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<th>Module Code</th>
<th>Module Title</th>
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<tbody>
<tr>
<td>1</td>
<td>FMS12XXP</td>
<td>Freshman Seminar</td>
</tr>
<tr>
<td>2</td>
<td>PC4199</td>
<td>Honours Project in Physics</td>
</tr>
<tr>
<td>3</td>
<td>PC4199R</td>
<td>Integrated B.Eng/B.Sc. (Hons) Diploma</td>
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### Department: Statistics and Applied Probability

<table>
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<th>Module Code</th>
<th>Module Title</th>
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<td>FMS12XXS</td>
<td>Freshman Seminar</td>
</tr>
<tr>
<td>2</td>
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<td>Honours Project in Statistics</td>
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</table>

### Department: Faculty of Engineering

#### Division of Bioengineering

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>BN2001</td>
<td>Independent Study</td>
</tr>
<tr>
<td>2</td>
<td>BN3101</td>
<td>Biomedical Engineering Design</td>
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<td>3</td>
<td>BN4109</td>
<td>Special Topics in Bioengineering</td>
</tr>
<tr>
<td>4</td>
<td>BN4101R</td>
<td>B.Eng Dissertation Project</td>
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</table>

- All Level 5000 or 6000 modules are NOT open to Non-Graduating undergraduate students

#### Civil & Environmental Engineering

<table>
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<th>Module Code</th>
<th>Module Title</th>
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<tbody>
<tr>
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<td>Design Project</td>
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#### Electrical & Computer Engineering

- No appeals will be accepted for any EE modules that are not listed in the NG modules listing.
- EE3031: Not permitted to be read on audit basis.
- Level 6000: Open to graduate level only and on graded basis, i.e. audit basis is not allowed.

#### Industrial & Systems Engineering

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<tr>
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### Module Restrictions

#### Department: Materials Science & Engineering

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<td>Theory and Modelling of Materials</td>
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**Other points to note:**
- All Level 5000 or 6000 modules are NOT open to Non-Graduating students

#### Department: Mechanical Engineering

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#### Department: Faculty of Law

- Students must be majoring in Law in their Home University in order to be considered eligible for Law modules.
- Students with double majors (including Law as one of the majors) must be eligible for a minimum of two (2) law modules per semester in order to be considered by the NUS Faculty of Law.
- All compulsory LLB courses are NOT open to Non-Graduating students. See [HERE](#)
- Only selective Law electives with module code LL4XXXX are available for exchange students.

The following modules are NOT open Non-Graduating students:

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#### Department: School of Computing

**Department: Dean's Office, School of Computing**

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<td>Freshmen Seminar: The Wonderfully Weird World of Software</td>
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Other points to note:
- All CSxxxxR modules are **NOT** open to Non-Graduating students.
- All CG coded modules are **NOT** open to Non-Graduating students.

Department : Computer Science

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**Department: Information Systems**

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7. School of Design and Environment

Modules NOT available to NG students

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Students are required to submit full academic portfolio for evaluation if they wish to take the following Design modules

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## Module Restrictions

Modules which are only open to Non-Graduating students pursuing an ARCHITECTURE course in their Home University

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<td>1</td>
<td>AR2327</td>
<td>Architecture Structure &amp; Construction (to be taken with AR2102)</td>
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<tr>
<td>2</td>
<td>AR3721</td>
<td>Environmental System &amp; Construction (to be taken with AR3102)</td>
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<tr>
<td>3</td>
<td>AR3421</td>
<td>Introduction To Architectural Practice</td>
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<tr>
<td>4</td>
<td>AR5321</td>
<td>Advanced Architectural Technology (<em>Reading the module on Audit basis is not permitted</em>)</td>
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<tr>
<td>5</td>
<td>AR5421</td>
<td>Architectural Practice 1</td>
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<tr>
<td>6</td>
<td>AR5422</td>
<td>Architectural Practice 2</td>
</tr>
</tbody>
</table>

Modules which are only open to Non-Graduating students (i) majoring in LANDSCAPE ARCHITECTURE, or (ii) training in related disciplines

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>LA5301</td>
<td>GEO DESIGN</td>
</tr>
<tr>
<td>2</td>
<td>LA4301</td>
<td>MATERIAL AND DESIGN</td>
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<tr>
<td>3</td>
<td>LA3201</td>
<td>HISTORY AND THEORY OF LANDSCAPE ARCHITECTURE</td>
</tr>
<tr>
<td>4</td>
<td>LA4202</td>
<td>PLANTING DESIGN</td>
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<tr>
<td>5</td>
<td>LA5302</td>
<td>DETAIL DESIGN</td>
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<td>6</td>
<td>LA4212</td>
<td>TROPICAL PLANT IDENTIFICATION</td>
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<tr>
<td>7</td>
<td>LA5201</td>
<td>POLICY OF LANDSCAPE</td>
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<tr>
<td>8</td>
<td>LA5222</td>
<td>URBAN ECOLOGY AND DESIGN</td>
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<tr>
<td>9</td>
<td>LA 5303</td>
<td>URBAN GREENING: TECHNOLOGIES AND TECHNIQUES</td>
</tr>
</tbody>
</table>

Modules which are only open to Non-Graduating students (i) majoring in URBAN DESIGN, or (ii) with at least 4 years of Architectural education, or (iii) training in related disciplines

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>UD5221</td>
<td>Theory &amp; Elements Of Urban Design</td>
</tr>
<tr>
<td>2</td>
<td>UD5521</td>
<td>Planning Process Quantitative &amp; Policy Dimensions</td>
</tr>
<tr>
<td>3</td>
<td>UD5622</td>
<td>Methods Of Urban Design &amp; Urban Analysis</td>
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<tr>
<td>4</td>
<td>UD5624</td>
<td>Sustainable Urban Design And Development</td>
</tr>
</tbody>
</table>

Modules which are only open to Non-Graduating students (i) majoring in Urban Planning or (ii) with at least 4 years of Architectural education, or (iii) training in related disciplines

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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<tbody>
<tr>
<td>1</td>
<td>DEPS104</td>
<td>Urban and Regional Economics</td>
</tr>
<tr>
<td>2</td>
<td>DEPS102</td>
<td>Urban Planning History and Theory (<em>Reading the module on Audit basis is not permitted</em>)</td>
</tr>
<tr>
<td>3</td>
<td>DEPS105</td>
<td>Urban Infrastructure &amp; Mobility Systems</td>
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</tbody>
</table>
### Module Restrictions

#### Department : Building

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>PF1102</td>
<td>Visualisation in Design and Technology</td>
</tr>
<tr>
<td>2</td>
<td>PF2102</td>
<td>Structural Systems</td>
</tr>
<tr>
<td>3</td>
<td>PF2107</td>
<td>Construction Technology</td>
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<tr>
<td>4</td>
<td>PF2201</td>
<td>Scope and Design Management</td>
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<tr>
<td>5</td>
<td>PF2301</td>
<td>Development Technology and Management</td>
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<tr>
<td>6</td>
<td>PF3101</td>
<td>Project Scheduling and Control</td>
</tr>
<tr>
<td>7</td>
<td>PF3202</td>
<td>Project Development and Finance</td>
</tr>
<tr>
<td>8</td>
<td>PF3302</td>
<td>Energy Management</td>
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<tr>
<td>9</td>
<td>PF4102</td>
<td>Safety, Health and Environmental Management</td>
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<td>10</td>
<td>PF4201</td>
<td>Contract and Procurement Management</td>
</tr>
<tr>
<td>11</td>
<td>PF4301</td>
<td>Strategic Facilities Management</td>
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</tbody>
</table>

**Other points to note:**
- **Graduate Modules** - Approval will be done on a **case-by-case basis**.

#### Modules which are only open to Non-Graduating students pursuing an INDUSTRIAL DESIGN course in their Home University

<table>
<thead>
<tr>
<th>No.</th>
<th>Module Code</th>
<th>Module Title</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>ID1105</td>
<td>Design Fundamentals 1</td>
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<tr>
<td>2</td>
<td>ID1106</td>
<td>Design Fundamentals 2</td>
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<td>ID1121</td>
<td>Human-Centered Design</td>
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<td>4</td>
<td>ID1223</td>
<td>History &amp; Theory of Industrial Design</td>
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<tr>
<td>5</td>
<td>ID1321</td>
<td>Materials for Industrial Design</td>
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<tr>
<td>6</td>
<td>ID2105</td>
<td>Design in Context &amp; Sustainability</td>
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<tr>
<td>7</td>
<td>ID2106</td>
<td>Design Platforms 1</td>
</tr>
<tr>
<td>8</td>
<td>ID2122</td>
<td>Ecodesign and Sustainability</td>
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<td>9</td>
<td>ID3105</td>
<td>Design Platforms 2</td>
</tr>
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<td>10</td>
<td>ID3106</td>
<td>Design Platforms 3</td>
</tr>
<tr>
<td>11</td>
<td>ID3122</td>
<td>Innovation &amp; Design</td>
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<tr>
<td>12</td>
<td>ID4105</td>
<td>Design Platforms 4</td>
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<tr>
<td>13</td>
<td>ID4106</td>
<td>Design Thesis Project</td>
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<td>14</td>
<td>ID2323</td>
<td>Technology for Design</td>
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<tr>
<td>15</td>
<td>ID2123</td>
<td>Design Process &amp; Research</td>
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<td>16</td>
<td>ID3124</td>
<td>Creative Communication &amp; Design Argumentation</td>
</tr>
<tr>
<td>17</td>
<td>ID2112</td>
<td>Digital Design &amp; Fabrication</td>
</tr>
<tr>
<td>18</td>
<td>ID2324</td>
<td>Manufacturing for Design</td>
</tr>
</tbody>
</table>

**Other points to note:**
- **Graduate Modules** – Approval will be done on a **case-by-case basis**.
- ID4106 is **NOT** open to Non-Graduating students.

#### 8. Yong Siew Toh Conservatory of Music

- Modules open to Non-Graduating students are limited and approval will be done on a **case-by-case basis**.
9. **University Scholars Programme**

- Only students who are from selected partner universities with prior agreement will be considered.

10. **Lee Kuan Yew School of Public Policy**

- Students who are pursuing an undergraduate degree at their home university are **NOT** eligible to apply for LKYSPP modules (i.e. module codes with prefix PP).
- LKYSPP modules must be taken on graded basis.

11. **NUS Risk Management Institute**

- Modules open to Non-Graduating students are limited and approval will be done on a **case-by-case basis**. Students will be required to pay for the per module tuition fees.

12. **School of Continuing and Lifelong Education**

- All **B.Tech modules** are **NOT** open to Non-Graduating students if there is a B.Eng equivalent module.

*Updated as at 23 May 2017*