FAQs on Double Counting (Undergraduate)

For students admitted from AY2017/18

1. **What does double counting mean?**
   
   Double counting means using module(s) to simultaneously satisfy two sets of requirements, subject to restrictions.

2. **What is the double counting framework for special programmes such as Minor, Double Major Programme (DMP), Double Degree Programmes (DDP) and Concurrent Degree Programme (CDP)?**
   
   The double counting framework for special programmes are as follows:

   - **Minor:**
     Up to 8 MCs or one-third of the 24 MCs Minor can be double counted with the Faculty/Major/Second Major requirements, subject to the agreement of the particular department(s)/programme(s) or Faculty/School hosting the Minor.

   - **Double Major Programme (DMP):**
     For students admitted from AY2014/15 onwards, up to 16 MCs or one-third of the 48 MCs Second Major can be double counted with the Faculty/Major/Minor requirements (Note: for counting towards a Minor, only a maximum of 8 MCs are allowed).

   - **Double Degree Programme (DDP):**
     For students admitted from AY2014/15 onwards, each degree in a DDP can double count only up to one-third of its programme requirements from the other degree subject to meeting the 200 MCs minimum requirement for a double honours DDP, and 180 MCs minimum requirement for a single honours DDP. At least two-thirds of each degree’s programme requirements in a DDP must be fulfilled by distinct (i.e., not overlapping) modules.

   - **Concurrent Degree Programme (CDP):**
     In general, at least two-thirds of the major component for each of the two degrees in the CDP must be made up of distinct (i.e., not overlapping/double-counted) modules. This is regardless of whether the degrees are conferred by NUS or another university.

3. **How do I double count the MCs if I take the following combinations:**

   Some examples where double counting is possible are provided below. However, please note that as double counting is subject to restrictions, depending on the particular Major/Second Major/Minor programmes taken, students should liaise directly with the respective Faculty/School to work out the exact double counting details, and ensure that they fulfil all degree and graduation requirements for the programmes.

   a. **EXAMPLE 1 - Double Major Programme (DMP) with a Minor**

      For a student admitted in AY2018/19 who takes a DMP comprising a [Bachelor of Social Sciences with Major in Psychology (Honours)](https://example.com) and a [Second Major in Life Sciences](https://example.com), and a [Minor in Forensic Science](https://example.com):

      - Modules up to one-third of the programme requirements of the Second Major in Life Sciences (i.e., up to 16 MCs) that are common to the primary Major in Psychology can be double counted towards fulfilling the primary major requirements (e.g., LSM3215 *Neuronal Signaling and Memory Mechanisms* (4 MCs) and PL3232 *Biological Psychology* (4 MCs)).
- Two modules (8 MCs) in the Second Major in Life Sciences can also be counted towards fulfilling the requirements for the Minor in Forensic Science (e.g., LSM1102 *Molecular Genetics* (4 MCs) and LSM3211 *Fundamental Pharmacology* (4 MCs)).

*Out of 48 MCs for Second Major in Life Sciences, 16 MCs from LSM3215, PL3232, LSM1102 and LSM3211 are double counted.*

**b. EXAMPLE 2 - Single Degree with two Minors**

For a student admitted in AY2018/19 who takes a Bachelor of Social Sciences with Major in Psychology (Honours) with a Minor in Health and Social Sciences and a Minor in Public Health:

- One module (4 MCs) in the Minor in Health and Social Sciences can be double counted towards fulfilling the requirements for the BSc (Hons) with Major in Psychology (e.g., PL3232 *Biological Psychology* (4 MCs)). One module (4 MCs) in the Minor in Public Health can be double counted towards fulfilling the requirements for the Minor in Health and Social Sciences (e.g., SC2211 *Medical Sociology* (4 MCs)).

*Out of 24 MCs for Minor in Health and Social Sciences, 8 MCs from PL3232 and SC2211 are double counted.*
c. **EXAMPLE 3 - Double Degree Programme (DDP) with a Minor**

For a student admitted in AY2017/18 who takes a DDP comprising a Bachelor of Engineering (Hons) in Industrial and Systems Engineering and a Bachelor of Business Administration, and a Minor in Financial Mathematics:

- Modules up to one-third of the programme requirements of the Bachelor of Business Administration can be double counted towards the Bachelor of Engineering (Hons) in Industrial and Systems Engineering and vice versa (e.g., IE2110 *Operations Research I*, IE2130 *Quality Engineering I*, IE4220 *Supply Chain Modelling*, IE4240 *Project Management*, FIN3701 *Corporate Finance*, FIN3702 *Investment Analysis and Portfolio Management* and DBA4811 *Analytical Tools for Consulting*).

- One module (4 MC) in the Bachelor of Business Administration can be counted towards fulfilling the requirements for the Minor in Financial Mathematics (i.e., FIN3702).

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### DDP with a Minor

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<tr>
<th>University-Level Requirements</th>
<th>Programme Requirements</th>
<th>Unrestricted Elective Modules</th>
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<tbody>
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<td>20 MCs</td>
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- Up to one-third of the programme requirements from the other degree subject to meeting 18 MCs common requirements for single honours DDP
  - IE1531 (4 MCs)
  - IE220 (4 MCs)
  - IE2110 (4 MCs)
  - FIN3701 (4 MCs)

- Business Administration Requirements
  - 18 MCs

- Industrial & System Engineering Requirements
  - 12 MCs

- Minor in Financial Mathematics
  - FIN3702 (4 MCs)

*Information accurate as of 5 November 2019*