If your module requires:

- **AM 3911F/G**
  - Consider *Phys 3926F* as a replacement (recommended). This will require special permission from Physics & Astronomy if you lack prerequisite courses. If you are not able to take Phys 3926F, then choose one course from the appropriate list below to replace AM 3911F/G.

- **NMM 4817A/B (formerly AM 4817A/B)**
  - Choose one course from the appropriate list below to replace AM 4817A/B.

- **AM 4815A/B**
  - This is required for Honours Specialization in Applied Math --- no substitutions possible.

- Choice of **AM 4815A/B** or **NMM 4817A/B (formerly AM 4817A/B)**
  - Choose one course from the appropriate list below to replace either AM 4815A/B or AM 4817A/B.

- One of **NMM 4613A/B** or **NMM 4617A/B (formerly AM 4613A/B and AM 4617A/B, respectively)**
  - Choose one course from the appropriate list below to replace either NMM 4613A/B or NMM 4617A/B.

If, as part of the optional courses required by your module, you intended to take:

- **AM 3911F/G**
  - Consider *Phys 3926F* as a replacement (recommended). This will require special permission from Physics & Astronomy if you lack prerequisite courses. If you are not able to take Phys 3926F, then choose one course from the appropriate list below to replace AM 3911F/G.

- **NMM 4817A/B (formerly AM 4817A/B)**
  - Choose one course from the appropriate list below to replace AM 4817A/B.

- **AM 4815A/B or NMM 4817A/B (formerly AM 4817A/B)**
  - Choose one course from the appropriate list below to replace either AM 4815A/B or AM 4817A/B.

- One of **NMM 4613A/B** or **NMM 4617A/B (formerly AM 4613A/B and AM 4617A/B, respectively)**
  - Choose one course from the appropriate list below to replace either NMM 4613A/B or NMM 4617A/B.

**LISTS OF SUBSTITUTIONS FOR ALL OLD APPLIED MATH MODULES ***EXCEPT FOR MINOR IN APPLIED MATH***

- Other courses may be considered, but only on a case-by-case basis.
- NB: the courses above have been selected because students in the module often (but not always) have taken the pre-requisites courses. If you do not have the pre-requisites for a particular course, then you, yourself, will have to seek special permission to enrol from the appropriate department.
- NB: As always, you may *not* count the same course twice as part of your module requirements. 9.0 Courses are still required to complete this module.
A Webform for submitting your suggested substitutions will be available in late August or early September.