Study plan and options for Master in Aquaculture 2019/2021

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<th>Credits</th>
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Compulsory courses/activity (cr=credits):
- AQQ251 (5 cr): General aquaculture
- AQN251 (10 cr): General aquaculture – nutrition
- BIO314 (5 cr): Fish physiology
- AQT254 (5 cr): Aquaculture production
- AQP211 (10 cr): Production technology in aquaculture
- AQB270 (5 credits): Aquaculture breeding and genetics
- The following two courses are recommended for specialisation, but other 300 courses may be approved, in agreement with the supervisor:
  - AQP350 (10 cr.): Planning and Design of Intensive Fish Farms
  - or AQN350 (10 cr.): Aquaculture nutrition
- Master thesis normally 60 cr.
- 30 cr. thesis may also be approved, but you will then need to take in total 30 course credits on the 300-level.

Optional courses (suggestions):

**Autumn parallel**
- AQT251 (5 cred.): Laboratory course in International Aquaculture, part 1
- HFX207 (5 cred.): Introduction to Animal Production and Fish Farming in Developing countries.
- BIO322 (10 cred, lang.: EN, NO) Molecular Genomics
- ECN230 (10 cred.) International Economics

**Spring parallel**
- AQT252 (10 cred.): Laboratory course in International Aquaculture, part 2
- FMI309 (10 cred.): Environmental Pollutants and Ecotoxicology (starts in Jan. block)
- HFA300 (10 credits): Animal Breeding Plans (require AQB200)
- HFA304 (10 cred) Theory and Application of Inbreeding Management
- BIN300 (10 cred.) Statistical Genomics

**June block**
- AQQ253 (5 cr, June): Product Quality in Aquaculture