

## Master in Feed Manufacturing Technology 2019-2021

Year	Semester	5 ECTS	5 ECTS	5 ECTS	5 ECTS	5 ECTS	5 ECTS
2	JUNE						
	SPRING	Masteroppgave					
	JANUARY	Masteroppgave					
	AUTUMN						
	AUGUST						
1	JUNE						
	SPRING		<a href="#">HFE308</a>		<a href="#">HFE310</a>		
	JANUARYr	<a href="#">HFE306</a>					
	AUTUMN		<a href="#">HFE305</a>	<a href="#">MVI261</a>	<a href="#">MVI310</a>		
	AUGUST	<a href="#">HFE305</a>					

### 1. YEAR

#### Compulsory courses

HFE305- Feed Manufacturing Technology

MVI261- Heat Engineering I

MVI310 - Proteins, Polysaccharides and Fat/Oils: Structure and Functionality

HFE306- Advanced Feed Manufacturing Technology

HFE308- Optimization of Feed Processing for Different Animal Species

HFE310- Management of Production, Risk and Innovation in Feed Production

### 2. år:

Master thesis 60 ECTS or

Master thesis 30 ECTS+ Internship [BINT304](#) , exchange or optional courses

Recommended optional courses

[HFE302](#)- Nutrition and Diet Optimisation in Ruminants

[HFE303](#) - Nutrition and Optimisation of Diets for Monogastric Animals

[AQN251](#) – General Aquaculture- Nutrition

[HFX207](#) - Introduction to Animal Production and Fish Farming in Developing Countries

[HFE200](#) - General Nutrition