

Study Programme: **N0831A370003 - Fishery and Protection of Waters**

Academic Year: **2025/2026**

Credit limit: **120**

Specialization: **Fishery and Protection of Waters**

Version: **2025**

Studies: **Combined**

Credit limit: **120**

Compulsory courses (A)

Number of courses: **16** credits: **71**

Abbreviation	Course name	Meaning	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
UA/CSC	Culture of Salmonids		5	16S+0S+0	Zp,Zk	1 ZS
UA/EL1C	English Language FM1		3	12S+0+0	Zp	1 ZS
VURH/APH2C	Applied Hydrobiology 2		5	16S+0S+0	Zp,Zk	1 ZS
VURH/CMCC	Culture of Molluscs and Crustaceans		5	16S+0S+0	Zp,Zk	1 ZS
VURH/ENCHC	Environmental Chemistry		5	16S+0S+0	Zp,Zk	1 ZS
UA/DRAEC	Design, Realiz. and Analysis of Exp.		5	15S+1S+0	Zp,Zk	1 LS
UA/EL2C	English Language FM2		3	12S+0+0	Zp	1 LS
UA/POAC	Pond Aquaculture		5	16S+0S+0	Zp,Zk	1 LS
VURH/BGFC	Breeding and Genetics of Fish		5	16S+0S+0	Zp,Zk	1 LS
VURH/RBFC	Reproductive Biology of Fish		5	16S+0S+0	Zp,Zk	1 LS
KUF/OZUC	Principles of Accounting		5	2+1+0	Zp,Zk	2 ZS
UA/EL3C	English Language FM3		3	12S+0+0	Zp	2 ZS
VURH/MOVC	Management in Open Waters		5	16S+0S+0	Zp,Zk	2 ZS
UA/EL4C	English Language FM4		4	12S+0+0	Zp,Zk	2 LS
UA/SPSAC	Specialized Seminar		3	0+0+16S	Zp	2 LS
VURH/AQTC	Aquatic Toxicology		5	16S+0S+0	Zp,Zk	2 LS

Compulsory-optional courses - group A (B)

Selection min.: **25 cr.**

Abbreviation	Course name	Meaning	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
UA/COFC	Culture of Ornamental Fishes		5	16S+0+0	Zp,Zk	1 ZS
UA/REASC	Recirculating Aquaculture Systems		5	16S+0S+0	Zp,Zk	1 ZS
VURH/MAC	Marine Aquaculture		5	16S+0+0	Zp,Zk	1 ZS
UA/FN2C	Fish Nutrition 2		5	16S+0S+0	Zp,Zk	1 LS
UA/PRPX	Professional Practice		5	0+0+4T	Zp	1 LS
VURH/RAAC	Risk Assessment Analysis		5	16S+0+0	Zp,Zk	1 LS
KBE/471	Ecological management of reservoirs		5	2+1+0	Zp,Zk	2 ZS
VURH/BIOTC	Biotechnology of Aquaculture		5	16+0+0	Zp,Zk	2 ZS
VURH/CCFC	Culture of Cartilaginous Fishes		5	16S+0S+0	Zp,Zk	2 ZS
VURH/PGPBC	Population Genetics and Protection of Bi		5	16S+0+0	Zp,Zk	2 ZS
UA/COAC	Commodities of Aquaculture		5	16S+0S+0	Zp,Zk	2 LS
UA/CWWC	Culture of Warm Water Fish Species		5	12S+0S+0	Zp,Zk	2 LS
UA/NPWPC	New Principles of Water Purification and		5	16+0+0	Zp,Zk	2 LS

Compulsory-optional courses - group B (B)

Selection min.: **5 cr.**

Abbreviation	Course name	Meaning	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
MVIS/SPPMC	Subsidy Policy and Project Management		5	16S+0+0	Zp,Zk	1 ZS
UA/SRP	Semestral Research Project		5	0+0+150S	Zp	1 LS
KKM/GIS1	Geographic Information Systems 1		5	2+2+0	Zp,Zk	2 ZS

Compulsory-optional courses - Theses (B)

Selection min.: **15 cr.**

Abbreviation	Course name	Meaning	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
UA/DT1	Diploma Thesis 1		4	0+0+0	Zp	1 LS
VURH/DT1	Diploma Thesis 1		4	0+0+0	Zp	1 LS
UA/DT2	Diploma Thesis 2		5*	0+0+0	Zp	2 ZS

VURH/DT2	Diploma Thesis 2	5*	0+0+0	Zp	2	ZS
UA/DT3	Diploma Thesis 3	6*	0+0+0	Zp	2	LS
VURH/DT3	Diploma Thesis 3	6*	0+0+0	Zp	2	LS

FSE Compulsory courses (A)

Number of courses: 2 credits: 0

Abbreviation	Course name	Meaning	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
UA/SCFMC	SE Culture of Fish		0*	0+0+0	Szv	2 LS
UA/SEPAE	SE Protection of Aquatic Environ		0*	0+0+0	Szv	2 LS

FSE Compulsory-optional courses - one to be selected (B)

Selection min.: 0 cr.

Abbreviation	Course name	Meaning	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
UA/SEGRF	SE Fish Genetics and Reproduction		0*	0+0+0	Szv	2 LS
UA/SESA	SE Special Aquaculture		0*	0+0+0	Szv	2 LS
UA/SSAWP	SE Specific Aspects of Water Protection		0*	0+0+0	Szv	2 LS

one to be selected