




Bangladesh Open University

 SCHOOL OF AGRICULTURE AND RURAL DEVELOPMENT কৃষি ও পল্লী উন্নয়ন অনুষ্ঠান	School of Agriculture and Rural Development (SARD)
	MS (Master of Science) in Aquaculture

Curricula layout for the degree of MS (Master of Science) in Aquaculture

- Requirement for registration:** Bachelor of Science in Fisheries (Hons.) or related disciplines from any recognized University or Institute.
- Duration:** One and half ($1\frac{1}{2}$) years (Registration valid for consecutive four and a half years)
- Semester:** Three Semesters (Valid up to consecutive nine semesters)
- Two semesters in a year each of six (6) months:
 - 1st semester (January-June)
 - 2nd semester (July-December)
- No. of courses = 12
- No. of credits = 40
- Total Marks = 2000

Distribution of courses, credits and Marks

Course Type		No. of Courses	Credits	Marks
Course (compulsory)		12	24	1200
Research	a) Thesis	equivalent to 6 courses	12	600
	b) Thesis defense	equivalent to 2 courses	4	200
Total			40	2000

N.B. 1 course = 2 credits = 100 marks; Thesis = 12 credits = 600 marks, Thesis defense (4 credits) = 200 marks: Each course will carry 80 marks for theoretical examination and 10 marks for course assignment and 10 marks for class attendance.


Semester-wise courses, credits and Marks

1st Semester (Course Semester): January-June

S. No.	Course Code	Title of Course	Credits	Total Marks
1	MSAQ- 1201	Advanced Freshwater Aquaculture	2	100
2	MSAQ - 1202	Aquatic Animal Health Management	2	100
3	MSAQ - 1203	Aquafarm Operation	2	100
4	MSAQ - 1204	Advanced Aquaculture Feed Technology	2	100
5	MSAQ - 1205	Mariculture	2	100
6	MSAQ - 1206	Culture of Fish Food Organisms	2	100
Total Credit Hours			12	600



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2nd Semester (Course Semester): July-December

S. No.	Course Code	Title of Course	Credits	Total Marks
1	MSAQ- 2201	Advanced Coastal Aquaculture	2	100
2	MSAQ - 2202	Integrated Aquaculture	2	100
3	MSAQ - 2203	Aquaculture Nutrition	2	100
4	MSAQ - 2204	Advanced Fish Pathology	2	100
5	MSAQ - 2205	Aquarium Fish Culture	2	100
6	MSAQ - 2206	Mangrove Aquaculture	2	100
Total Credit Hours			12	600

3rd Semester (Research Semester): January-June

Research	Credit	Mark
a. Thesis (equivalent to 6 courses)	12	600
b. Thesis defense (equivalent to 2 courses)	4	200
Thesis + Thesis defense	16	800
Grand Total	[(12×2)+16] = 40 (Forty)	2000

Any kind of information, please contact with:

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Subject Coordinator

&

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