

WATER RESOURCES MANAGEMENT, M.S.

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (<http://guide.wisc.edu/graduate/#policiesandrequirements>), in addition to the program requirements listed below.

MAJOR REQUIREMENTS

MODE OF INSTRUCTION

Face to Face	Evening/ Weekend	Online	Hybrid	Accelerated
Yes	No	No	No	Yes

Mode of Instruction Definitions

Accelerated: Accelerated programs are offered at a fast pace that condenses the time to completion. Students are able to complete a program with minimal disruptions to careers and other commitments.

Evening/Weekend: Courses meet on the UW–Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

Face-to-Face: Courses typically meet during weekdays on the UW-Madison Campus.

Hybrid: These programs combine face-to-face and online learning formats. Contact the program for more specific information.

Online: These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

CURRICULAR REQUIREMENTS

Requirements Detail

Minimum Credit Requirement	M.S.: 45 credits M.S.: reduced-credit track: 30–44 credits
Minimum Residence Credit Requirement	16 credits
Minimum Graduate Coursework Requirement	Half of degree coursework must be completed graduate-level coursework; courses with the Graduate Level Coursework attribute are identified and searchable in the university's Course Guide (https://registrar.wisc.edu/course-guide/).
Overall Graduate GPA Requirement	3.00 GPA required.

Other Grade Requirements Grades of BC or C are not typically accepted toward program requirements unless the grade is allowed by the student's faculty advisory committee and the program chair. Grades of BC and C may not be used in the area specialty category. A maximum of 3 credits graded S may be counted toward program requirements if approved by the student's faculty advisory committee and the program chair. Courses that are audited or graded pass/fail or credit/no credit will not count toward program requirements.

Assessments and Examinations All students must hold an evaluation and guidance conference with their faculty advisory committee, preferably no later than their third semester in the program.

Language Requirements No language requirements.

REQUIRED COURSES

Code	Title	Credits
Breadth Requirements		
Category A: Natural Science & Technology ¹		9
Category B: Water Resources Institutions & Public Decision-Making Processes ²		9
Category C: Analytical & Design Tools in Water Resources ³		6
Area of Specialty ⁴		15
Interdisciplinary Group Practicum		
ENVR ST/CIV ENGR/ URB R PL 718	Water Resources Management Practicum Planning Seminar II	2
ENVR ST/CIV ENGR/ URB R PL 719	Water Resources Management Summer Practicum	4
Total Credits		45

- ¹ Students choose any biological sciences and/or physical sciences courses in the 300–999 range.
- ² Students choose any social sciences and/or arts & humanities courses in the 300–999 range.
- ³ Students choose any measurement/analysis/tools/methods courses in the 300–999 range.
- ⁴ Students choose courses, in the 300–999 range, in a cohesive area of study pertaining to their intended career path. This is coursework required for completion of the degree, although some students who matriculate with relevant prior work experience or pertinent coursework from a previous graduate degree may be allowed to waive some, or even all, of the 15 credits.