WATER RESOURCES SCIENCE
(WRS)

WRS 501. RESEARCH. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 503. THESIS. (1-16 Credits)
This course is repeatable for 999 credits.

WRS 505. READING AND CONFERENCE. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 506. PROJECTS. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 507. SEMINAR. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 508. WORKSHOP. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 510. INTERNSHIP. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 532. APPLIED FIELD PROBLEMS. (3 Credits)
Introduces graduate students to real-world water resources problems and approaches to solving them. Students will assess and analyze the various constraints and limitations to integrated water management that often cannot be adequately simulated in classroom exercises. They will acquire the practical tools necessary to become effective water resources professionals in a rapidly changing world.

WRS 536. FUNDAMENTALS OF HYDROLOGY. (3 Credits)
Teaches students from a non-technical background in the Water Cooperation and Peace program the fundamentals of hydrology. Students will be introduced to hydrology and the hydrological cycle at the graduate level with a focus on key concepts. Students will apply these concepts to understanding of real world problems in the associated course, WRS 532, Applied Field Problems. Lec/lab.

WRS 599. SPECIAL TOPICS. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 601. RESEARCH. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 603. THESIS. (1-16 Credits)
This course is repeatable for 999 credits.

WRS 605. READING AND CONFERENCE. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 606. PROJECTS. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 607. SEMINAR. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 608. WORKSHOP. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 610. INTERNSHIP. (1-16 Credits)
This course is repeatable for 16 credits.

WRS 699. SPECIAL TOPICS. (1-16 Credits)
This course is repeatable for 16 credits.