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AFCESA



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TARGET AUDIENCE: **Environmental, Operations and Engineering Flights**

AFIT Offers a New Water Quality Management Course (WENV 541)

SYNOPSIS:

The Air Force Institute of Technology's water quality course was developed to meet the educational needs of installation water quality program managers. FY04 offerings will be held 8–12 Dec 03 and 12–16 Apr 04.

DETAILS:

The course was designed specifically for installation water quality program managers. The course focuses on the technical and regulatory requirements of water quality management. Students completing the course will understand how to manage and improve the water quality program at their installation.

Major subject areas to be covered are wastewater, stormwater and drinking water. Specific topics include permitting requirements, wastewater treatment systems; discharge sampling, analysis, and reporting; sewer system evaluation; and stormwater program development for Phase I & II regulated activities such as construction, industrial and storm sewer collection systems. Drinking water topics include source water assessment, consumer confidence reporting, water vulnerability assessments, wellhead protection and backflow prevention. The course also provides a detailed discussion of program management issues relevant to the water program manager, such as funding, project programming, and using electronic databases.

The one-week course is offered twice per year, in residence, at AFIT. Lessons will be taught by various guest instructors from the Air Staff, MAJCOMs, AFCEE, AFCESA and AFIT.

CONTACT:

For questions or additional information on WENV 541, please visit the Civil Engineer and Services School website at <http://cess.afit.edu>. You may also contact Mr. Michael Clawson, HQ AFCESA/CESC, or the course director, Capt David A. Gwisdalla. Mr. Clawson can be reached at DSN 523-6362, commercial 850-283-6362, or michael.clawson@tyndall.af.mil. Capt Gwisdalla can be reached at DSN 785-5654 ext 3540, commercial (937) 255-5654 ext 3540, or david.gwisdalla@afit.edu.

