

FOR RELEASE:

IMMEDIATE

Jan 9, 1985

Contact: Bob McGill



YOUNGSTOWN, Ohio - The Mahoning Valley Industrial System, a division of the Ohio Water Service, has awarded a \$7,600 research grant to Dr. Lauren A. Schroeder, professor of biological sciences at Youngstown State University.

The grant was given for research that will be performed by Dr. Schroeder and research assistant Linda O'Toole, a graduate student in biology at YSU.

They will be performing "routine limnological studies" on the seven area reservoirs owned by the Ohio Water Service. This means that they will establish sampling stations at each of the lakes in order to provide data, not only on water quality, but on biotic productivity, the capacity to support fish, algae, zooplankton, and other forms of aquatic life.

The data will be processed through the establishment of a computer accessed data bank by Dr. Schroeder and O'Toole, and will be used by the Mahoning Valley Industrial System to determine different methods of reservoir management, depending on the desired results.

Dr. Schroeder, who resides near West Middlesex, Pa., is encouraged by this "cooperation between the university and local industry," and hopes to develop such cooperation further in the future. "The purpose of the university is to find new information and to use that to help improve society," says Schroeder, who has been a member of the YSU faculty since 1968.

O'Toole, of Austintown, graduated with a bachelor's degree in biology from YSU in 1983, and is just beginning work on her master's degree. The one-year project is in her area of specialty, since she emphasized environmental biology

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in her undergraduate work, and will eventually provide material for her master's thesis. Most of the funds from the grant will provide a stipend for her graduate assistantship.

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NOTE: The area lakes to be studied are: Evans, Pine, Burgess, Hamilton, McKelvey, Liberty and Girard.

EDITORS NOTE: Fieldwork will begin in February. For possible on-scene photo coverage, or for more information, contact Dr. Lauren Schroeder at (216) 742-3602.

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YOUNGSTOWN, Ohio - The Youngstown State University Office of Continuing Education will offer two courses during the Winter Quarter to help individuals who are preparing for the certification examinations given by the American Production and Inventory Control Society.

"Material Requirements Planning" and "Production Inventory Control" cover two of the units in the test. Classes will be conducted on the YSU campus.

For those preparing for the first unit of the exam, "Material Requirements Planning" covers master schedule requirements, orders, and billing by using simple mathematical procedures to indicate purchasing and manufacturing requirements.

Patrick McLeod, production and inventory control supervisor at Rockwell International, will teach the course. Classes will be held from 7-9 p.m. on Mondays, Feb. 4 through April 1. The fee is \$100.

"Production Inventory Control" is designed for those who will be taking that unit of the APICS exam. It will cover the principles, approaches and techniques used by managers as they plan, schedule, control, and evaluate the effectiveness of shop production operations.

The instructor will be Robert C. Swanson, Jr., general supervisor of the materials control department of Rockwell International. Classes will be from 6:30-9:30 p.m. Wednesdays, Jan. 30, through April 3. The fee is \$125.

For more information, or to register for either course, call the YSU Office of Continuing Education at (216) 742-3358.

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YOUNGSTOWN, Ohio - The Office of Continuing Education at Youngstown State University will offer a six-week refresher course for adults, "The Mechanics of Writing," on the YSU campus, beginning Feb. 4.

The course is designed for the person who has been away from the classroom for a long period and wants to renew skills in punctuation, spelling, grammar, usage, and letter forms. The classes will be structured to meet the needs of the individual.

The instructor will be Dr. Thomas A. Copeland, associate professor of English at YSU.

The class will meet on Mondays, from 5:40 to 7:40 p.m., Feb. 4 through March 11. The fee is \$75.

For additional information, or to register, call the YSU Office of Continuing Education at (216) 742-3358.

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