

WASTEWATER EXAM REVIEW COURSE

ENVM-104

Preparation for Wastewater State Examinations to be given in April, 2011

Description: This course helps prepare candidates to sit for Class I and A Indiana Dept. of Environmental Management (IDEM) state wastewater certification examinations. The basic biological treatment processes are covered as well as preparation for advanced municipal wastewater licenses including Class II, III and IV. Industrial candidates for the advanced Class B, C and D licenses need this course **and** ENVM-208 to prepare for the examinations. Course material focuses on the IDEM Expanded Study Guides for these class licenses.

Location: IVY Tech Community College
Ft. Benjamin Harrison Fire Station
Public Safety Building
9530 E. 59th Street (59th & Lee Rd)
Lawrence, IN 46216 (North East Indianapolis)
I-465 Eastside of Indy exit 56th Street. Go east to Lee Road and then north to 59th Street. The Public Safety Building is on the northeast corner, and parking is available.

Dates: 8/26/10 to 12/16/10

Time: Thursday 5:30 PM to 9:20 PM

Instructor: Thomas H. Martin (alternate, Martha S. Martin)

Information: Call Ms. Lynn Strohacker (317) 546-4551 or the Registrar's Office (317) 921-4800 for more information. Register on line at www.ivytech.edu and click "Apply Now"

Course Title: Plant Operations-Sanitary
Section # ENVM 104
Credit Hours: 3

Tuition: Tuition is \$373.65 (make check payable to IVY Tech Community College) 3 Cr. Hrs. X \$104.55 = \$313.65 + \$60.00 Tech Fee = \$373.65. Tuition fee must be paid before Aug. 27 or a \$25.00 late

penalty will be assessed and students must register on line before class.

Books:

Class I and A candidates:

Operation of Wastewater Treatment Plants, Volume I,
7th Edition*

Operation of Wastewater Treatment Plants, Volume II,
7th Edition*

Wastewater Operator Certification Manual, 2008**

Class II candidates:

Operation of Wastewater Treatment Plants, Volume I,
7th Edition*

Operation of Wastewater Treatment Plants, Volume II,
7th Edition*

Wastewater Operator Certification Manual, 2008**

Advanced Wastewater Treatment, 5th Edition*

Class III and IV candidates:

Operation of Wastewater Treatment Plants, Volume I,
7th Edition*

Operation of Wastewater Treatment Plants, Volume II,
7th Edition*

Wastewater Operator Certification Manual, 2008**

Advanced Wastewater Treatment, 5th Edition*

Pretreatment Facility Inspection, 3rd Edition*

Introduction to the National Pretreatment Program, EPA 1999***

*Available from California State University at Sacramento
www.owp.csus.edu telephone (916) 278-6142.

**Available for free at:

www.in.gov/idem/files/wastewater_certification_manual.pdf

***Available for free at:

www.epa.gov/owmitnet/final99.pdf

Note:

This review course does **not** prepare candidates for the IDEM examination offered in October, 2010, because it will not be completed in time for the exam. Industrial Class B, C and D candidates need to enroll in ENVM-208 in the spring semester before taking the state examination which will be offered in April, 2011.