

EXAM CRAM

Approved for 8 X hours/Wastewater

Very fast paced review of all the topics of the exam. Last minute overview of the hardest questions on the test. Practice multiple choice questions and learn how to find the correct answer. Bring your questions and know questions on previous exams. Review topics include: activated sludge, trickling filters and RBCs, package plants, oxidation ditches, phosphorus and nitrogen removal, disinfection chlorine and UV, solids handling alternatives, laboratory, safety and more.

WASTEWATER MATHEMATICS

Approved for 6.5 OM hours / Wastewater

Wastewater Mathematics class is an excellent class to practice solving wastewater treatment plant arithmetic problems. The class addresses typical wastewater plant problems such as flows, grit channels, sedimentation tanks and clarifiers, trickling filters, activated sludge, chlorination, chemical doses, and design problems. Learn how to use basic conversion factors and formulas to solve these problems. The class is also an excellent preparation for the State exam. Attend the class and prepare for the test. Included: **Free** Wastewater Mathematics manual.

WASTEWATER CERTIFICATION REVIEW

Approved for 14.5 hours / Wastewater

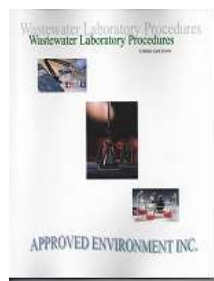
Wastewater Certification Review is the most popular and effective class to review wastewater topics included in the exam. Our powerful presentation and teaching format will greatly increase your ability to pass your state wastewater certification exam. This two-day class presents material directly related to the exam and will be of great value to all operators, technicians, engineers, troubleshooters or managers of wastewater treatment plants. Take a multiple-choice question test and know your score in the class.

BOOKSTORE



Wastewater Certification Review Textbook

This book contains municipal, industrial, laboratory, safety and technical topics that are directly related to the test. Included in the book are 700 multiple-choice questions and answers. In addition to the topics mentioned above the Complete Edition includes the following topics: mathematics, the national pretreatment program and security topics related to protecting community's assets. The cost of the book is \$65.00 plus \$10.00 S&H. Order your copy when you register online and save \$5 on S & H.



Wastewater Laboratory Procedures Textbook

This book provides critical and important instructions and tips on how to perform laboratory analysis on wastewater and develop a laboratory Quality Assurance Plan. In addition, the manual includes a large section on microscopic examination of activated sludge to evaluate operational and plant upset conditions. Special section on laboratory safety and microbes present in wastewater. Final Exam included. Test your knowledge and prepare for the laboratory certification exam. **\$50 (Free Shipping).**



Wastewater Treatment Operations

Study membrane filtration, ozone applications, ultraviolet disinfection, chlorine dioxide, and dewatering processes. Special section on industrial treatment operations. **\$55 (Free Shipping).**

Online Courses

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Membrane Technology
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Wastewater Preliminary Treatment
Primary Treatment
Trickling Filters and RBCs
Activated Sludge I
Activated sludge II
Aerobic and Anaerobic Sludge Digestion
Solids Dewatering
Sludge Stabilization Versus Sludge Conditioning
Solids Handling Alternatives
Final Effluent I
Final Effluent II
Industrial Waste Treatment I
Industrial Waste Treatment II
Air Stripping and Carbon Adsorption
Filtration
Safety
Laboratory Terms, Equipment and Sampling
Laboratory Procedures for Plant Control
BOD, DO and COD
Ammonia, pH and Chlorine
Biochemical Oxygen Demand Concepts & Treatment
Biological Nutrient Removal
Removing Metals from Wastewater
Understanding Wastewater Mathematics
Wastewater Mathematics Practice Problems
Multiple Choice Questions

Online Practice Exams

Test yourself before taking your state exam. Take a multiple choice question test and know your score instantly. Read and learn from “**The Best Plan to Pass the Certification Exam.**”

Tests available

Class 1 & A Exam
Class 2 Exam
Class 3 & 4 Exam
Wastewater Laboratory Exam
Wastewater Mathematics Exam
Activated Sludge Exam

Registration Form

Organization Name _____

Billing Address _____

Student Name _____

Address _____

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State _____ ZIP _____

Phone _____

2015

Indianapolis, Indiana

- Wastewater Certification Review** **\$275**
8:30 a.m. – 4:30 p.m. October 5 & 6
- Wastewater Mathematics** **\$145**
8:30 a.m. – 4:00 p.m. October 7

Columbus, Ohio

- Exam Cram / Theory** **\$165**
8:00 a.m. – 5:00 p.m. **November 2**
- Wastewater Mathematics** **\$145**
8:30 a.m. – 4:00 p.m. **November 3**

Bookstore

- Wastewater Certification Review textbook**
\$65 (plus \$10 total S&H for one book or more)
- Wastewater Laboratory Procedures textbook**
\$50 (Free Shipping)
- Wastewater Treatment Operations textbook**
\$55 (Free Shipping)

Method of Payment

You may pay by credit card or electronic check online at www.approvedce.com or by calling **877.241.9858**.

Please don't send checks by mail. If your town or village must pay by a check please bring check to class or let your accounting department contact ours at (317) 452-5353

Payments must be received before the class date.
Maps and directions to class locations and lodging information will be sent with confirmation letters

Lunch is not included

REGISTRATION

To register, complete the registration form and return to our office before the class date. Please don't send checks in the mail. See Method of payment.

Mail completed form to:

Approved Environment, Inc.
6538 Redland Way
Indianapolis, IN 46217

Location and Lodging

Columbus, Ohio

Best Western Port Columbus (\$85/night)
1450 Airpointe Drive
Columbus, OH 43219

Indianapolis, Indiana

Candlewood Suites (\$79/night)
5250 W. Bradbury Avenue, Indianapolis, IN 46241
Hotel Phone: (317) 241-9595

Please ask for Approved Environment group rate when you make your reservation

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