

1997 ACS Short Course Survey, Cincinnati Section

**Return this page by November 15, 1997 to be eligible for the
Prize Drawing to be held at the December meeting!**

As your local section, we want to provide courses that you will find useful and interesting. The only way for this to happen is for us to hear from you about what you want. Please take a minute to fill out this survey. We will use the results to plan future short course offerings..

Name: _____

Address: _____

Phone: (Home) _____ (Work) _____

1) When was the last time you attended a short course?
 1997 1996 1995 1994 1993 Pre-1993 Never (skip to #4)

2) The course registration was paid for by:
 Self Employer

3) What did you like/dislike about the course? _____

4) Rank the following criteria in order of importance to you (Rank 1-4, with #1 being most important):
 _____ Topic _____ Cost
 _____ Time _____ Location

5) Preferred month for the course (Select THREE months and rank 1-3, #1 being most desirable):
 _____ January _____ April _____ July _____ October
 _____ February _____ May _____ August _____ November
 _____ March _____ June _____ September _____ December

6) Preferred length of the course:
 2 Days 3 Days

7) On the opposite page is an abbreviated list of short course titles from the 1996 schedule. Select FIVE of the courses that you would be most interested in attending (Rank 1-5, with #1 being most desirable).

**RETURN THIS COMPLETED SURVEY FORM TO: Dr. William R. Oliver, Department of Chemistry,
Northern Kentucky University, Highland Heights, KY 41099-1905 by November 15, 1997.**

ACS Short Course Survey, continued

ANALYTICAL (GENERAL)

- Chemometric Techniques for Quantitative Analysis
- Electronics for Laboratory Instrumentation
- Microwave Enhanced Sample Preparation
- An Experimental Design Approach to Formulation
- Practical Electroanalysis
- Sample Preparation Methods for Chemical Analysis
- Statistical Analysis of Laboratory Data
- Environmental & Clinical Solid Phase Extraction
- Winning at Chemometrics

BIOLOGICAL, PHARMACEUTICAL, MEDICINAL

- Analytical Methods for Proteins
- Chemistry of the Synthesis of Peptides
- Therapeutic Proteins & Drug Delivery for Peptides & Proteins
- Molecular Modeling and Computational Chemistry
- Molecular Biology & Recombinant DNA Tech.
- Pharmacology for Chemists
- Practical Capillary Electrophoresis
- Organic Chemistry of Drug Design & Drug Action
- Toxicology for Chemists

CHROMATOGRAPHY

- Bench Top Gas Chromatography/Mass Spectrometry
- Capillary Gas Chromatography
- Chiral Separations by Chromatography
- High Performance Liquid Chromatography
- Gas Chromatography: Theory & Practice
- Supercritical Fluid Fractionation/Extraction/Chromatography

COMPUTERS

- Laboratory Information Management Systems
- Groupware and Sharing
- Validation of Chromatography Data Systems

ENVIRONMENTAL

- Air Toxics Analysis by U.S. EPA Methods
- Catalytic Air Pollution Control
- Environmental Data Validation
- Water and Waste Analysis by U.S. EPA Methods

INDUSTRIAL, ENGINEERING

- Chemical Engineering & Process Fundamentals for Chemists
- Fundamentals of Microencapsulation

MANAGEMENT, BUSINESS, PROFESSIONAL DEVELOPMENT

- Building a Winning Scientific & Technical Team
- Conflict Management Workshop
- Creative Problem Solving and Innovation in R & D
- Effective Management of Chemical Analysis Laboratories
- New Product Development

- Patent Fundamentals for Scientists & Engineers
- Technical Writing Workshop

ORGANIC, PHYSICAL

- Dispersion of Fine Particles in Liquids
- Emulsions & Microemulsions
- Frontiers in Organic Chemistry
- Modern Synthetic Organic Chemistry

POLYMER

- Applied Rheology & Polymer Processing
- Emulsion Polymerization
- Frontiers in Inorganic Polymers
- Frontiers in Polymer Chemistry
- Introduction to Adhesives & Composites
- Mechanical Behavior of Polymers & Structure
- Thermal, Mechanical & Optical Polymer Characterization
- Polymer Coatings
- Polymer Synthesis
- Water Soluble Polymers

QUALITY, REGULATORY, COMPLIANCE

- Essentials in Process Validation
- Experimental Design for Productivity & Quality in R & D
- Good Laboratory Practices & ISO-9000 Standards
- Laboratory Safety & Health
- Laboratory Waste Management
- Quality Assurance/Quality Control

SPECTROSCOPY

- Analytical Inductively Coupled Plasma-Emission & Mass Spec.
- Atomic Absorption, ICP & ICP-Mass Spectrometry
- Fourier Transform Infrared Spectroscopy
- Interpretation of IR Spectra
- Interpretation of Mass Spectra
- Mass Spectrometry: Principles & Practice
- Modern FT-NMR Spectroscopy: Principles & Practice
- Practical Near-IR Analysis
- Two Dimensional NMR Spectroscopy