

# INTRODUCTION TO ETHYLENE

July 14-15, 2020

Sugar Land, TX, USA



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Introduction to  
Ethylene Course  
July 14-15, 2020  
Registration now Open

<https://www.apexpetroconsultants.com/ethylene-training.html>



**Ever wondered what ethylene business and manufacturing involves?**

**Course content covered over nearly 1 ½ days:** introduces ethylene. Learn what ethylene is and how it's produced. The course creates awareness of key drivers and changing landscape (global market, energy, environment, players) with its challenges and opportunities for the industry.

**Easy to follow** for professionals (technical and non-technical) who would like an insight into the ethylene industry drivers, manufacturing process, economics and opportunities. The course offered is practical and down-to-earth and *for wide range of job functions (see last page for example list)*.

The course material, layout and coverage are based on the instructor's decades of experience.

## Benefits of Course

- ✓ Understanding what ethylene is and how its produced
- ✓ Gain Insights into the global market, energy, environment and players
- ✓ Olefins and energy industry relationship, value chains/end uses and interdependencies
- ✓ Understanding performance and economics

## Who Should Attend?

- ✓ New personnel into the industry – such as graduates or experienced staff moving into the olefins
- ✓ Individuals from non-technical roles to interface/communicate effectively
- ✓ See last page for details

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**Receive easy to understand content:** You will receive a complete set of course material that will serve as a text during the course and as a reference for your future use.

The course is presented in a highly participative discussion format.

**Registration and breakfast** starts at 7:15AM on Day One. The course will run for nearly 1 ½ days, starting daily at 8AM. Breakfast, coffee breaks and lunch is included both days.

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## *Course Outline*

*Overview – What's ethylene, growth, use, production route*

*Performance & Economic – Feedstock, Yield, Economics*

*Ethylene Manufacturing – Steam cracking, basic process steps, Key equipment*

*Energy, Upstream and Downstream – relationship, interfaces and challenges*

*Future of Industry – Challenges and Opportunities*

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## TRAINING

### INHOUSE TRAINING

We offer a variety of onsite courses designed together with our clients to meet your specific needs. We can tailor our courses to a specific technology or purpose for your site.

### COURSE INSTRUCTOR

The course is conducted by Sanjeev Kapur. He is a recognized industry expert in ethylene and related technologies. His expertise cover a vast background and hands-on experience in technology know-how, design, engineering, operation, troubleshooting and technical risk evaluation/mitigation. He has contributed a chapter on Ethylene Technology in McGraw Hill's "Handbook of Petrochemical Production Processes" and a section on Ethylene and Propylene for ENI Encyclopedia of Hydrocarbons. He has presented and published over 40 technical articles.

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## INFORMATION

### COURSE LOCATION

**Hilton Garden Inn**

722 Bonaventure Way, Sugar Land, TX 77479

Phone: +1 281-491-7777

### FEES & DISCOUNTS

Regular Fee - US\$ 1,645 inclusive of training materials, breakfast, lunch and refreshments.

Early Bird Discount (Code: **earlyIEC**) - Register before June 12 and get a discount of US\$ 150.

For a **group of 3 or more registrants from the same company**, a discount US\$ 100 per participant in addition to early bird discount. Each registrant must register separately. Use Code **earlyIEC3** before **March 23** or **IEC3** after **June 12**.

### TERMS & CONDITIONS

All our training courses are subject to final confirmation (normally 2 to 3 weeks prior to the start date). Full payment is required prior to the event. Cancellations made on or before April 5 will be refunded in full less an admin fee of US\$ 200. Cancellations made after April 5, 2019 cannot be refunded or credited. Substitutions are welcome anytime.

### HOW TO REGISTER

Visit our website: You can pay using your credit card. Click "Register Now" button.

<http://www.apexpetroconsultants.com/ethylene-training.html>

Send us an email: For invoicing your company or P.O., send registration information (see next page)

[Training@apexpetroconsultants.com](mailto:Training@apexpetroconsultants.com)

Call us:

+1 713 632 5012; or +1 281 451 8069

### Organized and Presented by:

**APEX PETROCONSULTANTS**

414 MCALLISTER AVENUE, SUGAR LAND, TX 77479, USA

[www.apexpetrconsultants.com](http://www.apexpetrconsultants.com)

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## REGISTRATION FORM – FOR INVOICING OR P.O.

Please type or use ink. Print information as you would like it on your record.

Last Name, \_\_\_\_\_ First Name \_\_\_\_\_

Middle Initial \_\_\_\_\_

Job Title \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

City \_\_\_\_\_

State/ Zip \_\_\_\_\_

Phone \_\_\_\_\_

email \_\_\_\_\_

# and names of attendees from your company \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Bill my company

P.O. or Check is enclosed (Payable to Apex PetroConsultants)

For billing your company, please provide following billing information:

Contact Persons Full Name \_\_\_\_\_

Job Title \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

City \_\_\_\_\_

State/ Zip \_\_\_\_\_

Phone \_\_\_\_\_

email \_\_\_\_\_

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## **Job functions that can benefit from this course**

The course is designed for professionals who would like an insight into an ethylene plant, industry terminology, key business drivers, performance and economics. This course will help you to be more effective in doing your job and building relationships with experienced personnel (plant, technology, key decision makers for buying equipment/materials/catalysts/chemicals etc. and services) based on a better understanding about the business and the plant.

- New personnel into the industry
  - Such as recent graduates or experienced staff moving into the olefins from other areas
  - Non or Semi-technical personnel who need introduction to the field
- Individuals from non-technical roles to interface/communicate effectively with good understanding about the manufacturing process, terminology and broad understanding about the costs and economic drivers.
  - Business development, sales and marketing professionals. Technical services
  - Planners, analysts etc.
  - Support personnel who desire a better understanding of the plant – from environmental, administrative/legal staff, buyers/contracts staff, financial professionals etc.