

# PESA Oil & Gas 101 – Two Day Professional Development Course

Five students from UH were invited to participate in this course. I had the luxury of being able to attend and here are my comments:

“PESA’s Oil & Gas 101 was an exciting two-day course which offered an opportunity to discover the petroleum industry from exploration to refinement and everything in between. Some of the industry’s leading minds spoke providing an excellent overview and an interesting chance to learn about the oil and gas industry. Having 4+ years of industry experience in the field, I felt I was still able to walk away with a better understand of how my industry operates, new technology that is being implemented and possible solutions to the challenges that it faces. Also, I received a certificate upon completion of this course to add to my resume and hours towards my [Student Professional Development Record](#). I would strongly encourage everyone who has an interest in joining the petroleum industry in the future, or those who are already getting started, to attend the next time PESA’s Oil & Gas 101 course is being offered.”

- Christian Kuhasz, *Research Assistant, Petroleum Technology Program*

For more information: <https://pesa.org/archives/events/oil-gas-101-2/>

 PESA Oil & Gas 101 Petroleum Equipment & Services Association Agenda	 PESA Oil & Gas 101 Petroleum Equipment & Services Association Agenda
<b>DAY 1 – Wednesday, May 20, 2015</b>	<b>DAY 2 – Thursday, May 21, 2015</b>
7:45 a.m. Breakfast	7:45 a.m. Breakfast
8:30 a.m. <b>Welcome and Introductions</b> Emerging Leaders Committee Chairman Amar Thiraviam, VP, Teledyne Chuck Davison, Sr. V.P., Subsea Products, Oceaneering	8:30 a.m. <b>Kick-off</b>
8:40 a.m. <b>History of the Industry and Emerging Technology</b> Steve Jacobs, Sr. Vice President – Oil & Gas, Sinclair Group	8:35 a.m. <b>Completions and Flow Equipment</b> Nick Clem, Director of Unconventional Completions – North America and Ganesh Subbaraman, Engineering Manager Technology – Completions Services, Baker Hughes
9:45 a.m. Break	9:30 a.m. Break
9:55 a.m. <b>Environmental and Societal Issues of Oil &amp; Gas</b> Andra Wilcox, Energy Production, HARC and Environmentally Friendly Drilling Systems (EFD) Program	9:45 a.m. <b>Well Intervention and Well End-Of-Life</b> Wes Heiskell, President & CEO, Viking Oil Tools
10:50 a.m. Break	10:45 a.m. Break
11:00 a.m. <b>Geology and Seismic</b> James Geary, Sr. Exploration Geologist, Cobalt International Energy, Inc.	11:00 a.m. <b>Refining</b> Chris Doss, P.E., Process Engineer, Downstream, Wood Group Mustang
Noon Lunch	Noon Lunch
1:00 p.m. <b>Rig Systems and Drilling the Well</b> Karl Appleton, VP Marketing & Strategic Planning, NOV	1:00 p.m. <b>Supply Chain</b> Brad Wise, Vice President, Marketing & Business Development, DistributionNOW
2:10 p.m. Break	2:00 p.m. Break
2:25 p.m. <b>Rig Systems and Drilling the Well Continued</b>	2:15 p.m. <b>Policy Watch</b> Robert Moran, Vice President, Government & External Affairs, Halliburton
3:25 p.m. Break	3:15 p.m. Break
3:40 p.m. <b>Subsea Drilling and Production</b> Charlie Weakly, Field Development Manager – Major Tenders, FMC Technologies, Inc.	3:30 p.m. <b>Keynote Speaker on Energy Markets</b> James K. Wicklund, Managing Director – Energy Research, Credit Suisse
4:40 p.m. Close Day 1	4:30 p.m. Adjourn
4:45 p.m. <b>Networking Reception</b>	