

Open-Ended Responses Worksheet

Kalyan Chatterjea
Singapore Polytechnic

Steam COC for LNG Propulsion

Total Students: 10

Assignment: Feedback to Improve Learning
Category: Benchmark
Term: 1
Date: 04/05/2007
Points: 7 (7 questions)

Item #	Points Possible	Points Earned	Response
Vinod Kumar Changreth			
1:ES	1	_____	Lots of information given by the teacher. Use of internet to study the subject. To share all the course material .
2:ES	1	_____	Since it was a new course all info. were useful
3:ES	1	_____	Can get in depth knowledge from net Can link the resourses through Cmaps Can store & use the study material when & where required
4:ES	1	_____	The only weakness could be if you cant access the net & if you dont have a pc.
5:ES	1	_____	Yes it was enjoyable because there was no stress on the student & thats what matter for effective learning.
6:ES	1	_____	It is less costly & more advanced.
7:ES	1	_____	Some sort of placement will help to find a job easily.

Gibi Ndumpurath George

1:ES	1	_____	Knowledge based learning Group learning Team work
2:ES	1	_____	Nil
3:ES	1	_____	This way of learning helps to improve our confedence of decision making and also helps to know the importance of team work and its effectiveness.
4:ES	1	_____	This is not a spoon feed type of teaching and learning. So those who are not interested in the topic may not succeed since he is not given special attention.
5:ES	1	_____	The course was quite interesting, but could'nt enjoy that much due to my oral exam preparation.
6:ES	1	_____	From the course co ordinator, Mr.Kalyan Chatterjea, I came to know about the way of conducting the course and got interested and at the same time the same was conducted soon after our Part B exam. Also the course fees was quite affordable.
7:ES	1	_____	For the future batches it will be more interesting and meaningful if you can include some video clips and a LNG ship visit. Thank You.

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Kuppusamy Gopinath			
1:ES	1	_____	<p>It throws light on Main boiler capacity, Feed water treatment, Burning dual fuel.</p> <p>Also important features and properties of superheated steam saturated steam Reason for various applications was of vital source of knowledge given to us.</p> <p>Typical steam plant layout and the method of improving the cycle efficiency is a must and was elaborately discussed.</p> <p>With hands on experience have not sure about the purpose of steam driven feed pump, Point highlighted on this would enable our observations onboard.</p> <p>Needless to say that water treatment was discussed in a broad way and well understood the importance not only on chemical dosing but also the need for deaerating it.</p> <p>CB Simulation program was one area where Practical knowledge was theoretically imposed on students. This also in a way could say eliminated ships visit.</p> <p>Last not the least to say our instructors immense work single handedly may not be today but in the future would enable lot of motor hands to understand, undertake and gain confidence for finding oneself in a responsible position on board steam Vessels alternately Future energy transportation vs i.e. LNG.</p>
2:ES	1	_____	
3:ES	1	_____	<p>Earlier Knowledge was considered to be a secret form of energy. Present way of interacting with other students as well as storing it in the form where every member has a way of vetting it would enable us to grow more fast with present trend and correct our mistakes. This also will help in future to refresh our own memories.</p> <p>In a way "couple of brains can be more effective and fail safe than a single one".</p> <p>Inviting challenges from others make our potential of existence more predominant.</p>
4:ES	1	_____	<p>I have not imagined or thought of myself to know the flaws in this type of learning. Given me an opportunity to choose between traditional type and this type I would choose the later.</p>
5:ES	1	_____	All the way yes
6:ES	1	_____	<p>This would be in one way to say cost economic, Singapore for me would mean live in my home town.</p> <p>Ultimate goal is to gain the knowledge immaterial where it comes from east or west.</p> <p>For existence to know things is more important. Now I consider I know things which was thought to me in a more friendly and cooperative environment by which my mind was open like a parachute to think and improve more to myself.</p>
7:ES	1	_____	<p>Scope for improvement would be in the areas of boiler manufacturing technique which would include material and metallurgy.</p> <p>LNG why is considered the future energy, How the operational procedure on board a lng vs l would be, Stability consideration in cargo operation of LNG, Cargo pumps operation and features.</p> <p>High Voltage Distribution system found in LNG vs l</p> <p>SIGTTO safety guide lines for emergency preparedness like spill, fire etc.,</p>

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Md. Ahsanul Haque			
1:ES	1	_____	<ol style="list-style-type: none"> 1. Video on LNG ships. 2. Using Cmap Tools. 3. Using Exam View Player. 4. Simulator 5. Knowledge base learning.
2:ES	1	_____	None
3:ES	1	_____	<ol style="list-style-type: none"> 1. Regular in-course assessment. 2. Knowledge base improved by the students. 3. All students under same network. 4. Everyday updating the course module with latest features.
4:ES	1	_____	1. No practical visit.
5:ES	1	_____	Module is really good and enjoyable and also very useful for the students to get in the LNG world.
6:ES	1	_____	<ol style="list-style-type: none"> 1. Less in cost. 2. I have done the course along with class-2 motor. So time saving. No extra cost for my staying and travel.
7:ES	1	_____	<p>It will be very useful, if possible to arrange LNG ship visit.</p> <p>It will help the students to improve their practical knowledge on LNG ships.</p>

Zaw Moe

1:ES	1	_____	boiler components combustion condensate feed turbine and lng system all those modules are really useful for me
2:ES	1	_____	what i think is presently involving items are minimum requirements.. so that there is no items which is not useful.
3:ES	1	_____	Learning by this way is minimise lecturer requirements. easy to get all information All information available on one stop station.

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4:ES	1	_____	can't able to access if student have minimum computer ability proper notes need to organise
5:ES	1	_____	it is really enjoyable all the way on course duration
6:ES	1	_____	We are base on singapore ticket. Compare the course fee. compare living cost .. we believe quality is the same.
7:ES	1	_____	we should keep in touch each other and added knowledges which we got from pratical base and share knowledge , case study and safety awareness

Shailesh Vithal Rajadhyax

1:ES	1	_____	1) Use of Cmap tools & learning by using them. 2)Use of internet during class room sessions to access & collect information/ knowledge through knowledge base available on internet. 3) Appropriate & adequate choice of topics in syllabus. 4)Latest information on the subjects.
2:ES	1	_____	Nil
3:ES	1	_____	The system of learning implemented during the course suprcedes the usual type which is generally class room Lecture based in which it is normally presumed & granted that what lecturer says is right. The system at times becomes monotonous, un-interesting & eventually boring. The method of learning using Cmaps made this course very interesting. Student really gets involved during coure sessions, his knowledge level is enhanced as he gets the latest information by accessing to the internet. It makes the student independent.
4:ES	1	_____	No comments.
5:ES	1	_____	Yes, the module was enjoyable..
6:ES	1	_____	1)The Faculty is highly qualified, dedicated teacher who is very knowlegeble, helpful & friendly. 2) The colleges/institutes in either Australia or U.K. may be offering similar courses of very short duration. 2) The Course fees are very high in U.K & Australia. 3) The teaching techniques/methods in other institutes are not as modern as used here in Singapore Polytechnic. 4) Singapore is homely place.

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7:ES	1	_____	No.

Bharat Sasane

1:ES	1	_____	<p>* The upgraded computer based training is really good which drives our interest to learn more and more.</p> <p>* The Simulator helped us to gain good operational level knowlege for LNG ships.</p> <p>* Assignments made us to study the relevant topics in detail. Also we could assess ourselves while doing assignments.</p> <p>* We were allowed to access internet through we can get additional knowlege.</p> <p>* I didn't had any knowlege about LNG ships before, but after joining this course for one month I am now quiet confident to work onboard LNG ships.</p>
2:ES	1	_____	Everything found to be useful.
3:ES	1	_____	<p>* Computer based training</p> <p>* Use of new softwares like Cmap, Examviews.</p> <p>* Good co-ordination of the course co-ordinator</p> <p>* Group discussions during the course</p>
4:ES	1	_____	
5:ES	1	_____	Module was really interesting.
6:ES	1	_____	Since I was doing my Class1 Orals here, and this course happened to be at the same time, I do not want to miss this golden oppurtunity.
7:ES	1	_____	<p>* One month of time is short for this course.</p> <p>* Visit to LNG ship should be arranged for more familiarisation.</p>

Praveen Singh

1:ES	1	_____	<p>The most useful feature of module would be the computer based learning program used through.</p> <p>The daily assessment procedure for every topic was very fruitful.</p> <p>The ship simulator included gives a good view of operations.</p>
2:ES	1	_____	
3:ES	1	_____	<p>I was exposed to new learning system where v can share the learnig aspects of the partnerer as well.</p> <p>Freedom is there to research and make assignments using the softwares available.</p>
4:ES	1	_____	Cant really see any weakness.
5:ES	1	_____	Very interesting and informative as the lecturer shares his steam propulsion experience.

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6:ES	1	_____	I was doing my class 2&1 motor course from singapore so did this course along .
7:ES	1	_____	Some more practical learning guides should be available, such as an LNG ship visit so as one can learn and adapt to steam propulsion plant. May be the course can be run in conjunction with other coc preparatory course and the course time span can be inceearsed.

Anupam Sinha

1:ES	1	_____	A new approach to learning (Cmap tool),is quite appreciating. Also being a computer based course and connected to web,all doubts and queries were solved in no time.students were asked to prepare their own Cmap tool for selected topics which involved them in upgrading their knowledge related to relevant topics and also update the system. Simulation of starting up the steam propulsion plant from cold ship condition to full away condition, gave a detailed understanding of the procedures and function of all the components.During the course we also had the privelege of knowing some software tools which would be quite helpful on board ship.
2:ES	1	_____	Module is good but needs some extra duration for the better understanding of the course in depth.An actual ship visit to know the system would be appreciated.As the course is in it's initial phase of start up, wher it is still under upgradation and most of the time were devoted in upgrading it, so we didn't had much time for theory classes.Increasing the course tenure would be an ideal solution to it.
3:ES	1	_____	This new approach to learning is - time saving , better understanding , involving individuals in course upgradation and not just following the conventional write up in some books.
4:ES	1	_____	This way of learning has an upper hand on the conventional learning procedure.No weakness from my point of view rather the COC course should be converted to this method of teaching.
5:ES	1	_____	It was quite knowledgeable as well as we had good time throughout the course.Very friendly atmosphere.
6:ES	1	_____	This course is quite unique and new in it's kind and we didn't had much information regarding this course.SMA assisted us in knowing the course and the course fee too was very reasonable compared to uk or australia.
7:ES	1	_____	This course must go in public so that it is recognised by all institution/company and they can understand us better. Also it will help us in building our career path.

Kyaw Tha

1:ES	1	_____	BOILER WATER treatment system , boiler maintenance features are very good useful.
2:ES	1	_____	NO, all module are usefull and must be learn all for steam sinnulator.
3:ES	1	_____	cargo oil plant tuurbine (copt) as a 3rd engineer and take a individual watch for copt discharging and inert gas filling system.
4:ES	1	_____	simulator is now very understand after this course.
5:ES	1	_____	steam simulator is very interesting knowledge.
6:ES	1	_____	at sma more convenient and more cheaper than other.
7:ES	1	_____	give the way for getting the steam engineer jobs.