Course Title	Commodity Trades				
Course Code	DLITSM 507				
Course Type	Required				
Level	MSc (Level 2)				
Year / Semester	1 st Year / 1 st Semester				
Teacher's Name	Prof. Philip Rogers, Mr Russell Thompson				
ECTS	8 Lectures / 2 Laboratories / week NONE week				
Course Purpose	This course aims to provide students with an understanding of the commodity trades that shape global shipping. Upon completion of the course students will understand dry cargo and tanker cargo trades alongside the economic drivers of maritime demand. Looking at past situations and patterns, students will be able to anticipate future trade volumes.				
Learning Outcomes	 By the end of the course, the students should be able to: Understand the significant role of commodities in the globalized economic context; Understand the fundamentals of the main commodities and commodity categories; Understand the operation and the trading patterns of the international commodity markets; Analyze any individual commodity market and present their research findings.' 				
Prerequisites	None Corequisites None				
Course Content	 Indicative Course Content Trade Information and sources: Trade movements, Supply and Demand of commodities, Industrial manufacturing and other reasons for trade movements. Price differentials and security of supply. Linkages between economic growth and bulk commodity movements. The importance of China: its growth and impact on commodity demand; imports and exports. The importance of steel and other key drivers and their influence on other commodities. Data Analysis: Data collection and reporting, timeliness and inadequacy coverage. Structure of trade movements, local supply and inventories, local demand. 				

 Structure of the dry bulk trade: Major importers and exporters, importance of transport requirements. Structure of the Oil Trade: Major producers and consumers, location of markets and refineries. Demand for oil and its relationship to economic growth. Pollical factors influencing oil production, location of refineries and demand for oil. Impact of new sources: e.g., shale oil. Structure of the other major commodity trades. Locations, Imports, exports, and trading. Teaching The course will be delivered through lectures, discussions and PowerPoint presentations augmented by discussion and debate. Y Bibliography Textbooks: Caroline Bain, "The Economist Guide to Commodities", Profile Books, 2013. UNCTAD "Review of Maritime Transport" ~ Latest Annual edition published approximately early December each year – free of charge and available to download from http://unctad.org/en/Pages/Home.aspx References: Martin Stopford, 'Maritime Economics', 3rd Edition, Routledge, 2009. Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. 		Otherstein	f the day holds for the Martin Surveyting and surveyting	
Iocation of markets and refineries. Demand for oil and its relationship to economic growth. Political factors influencing oil production, location of refineries and demand for oil. Impact of new sources: e.g., shale oil. • Structure of the other major commodity trades. Locations, Imports, exports, and trading. Teaching Methodolog y Bibliography Textbooks: Caroline Bain, "The Economist Guide to Commodities", Profile Books, 2013. UNCTAD "Review of Maritime Transport" ~ Latest Annual edition published approximately early December each year – free of charge and available to download from http://unctad.org/en/Pages/Home.aspx References: Martin Stopford, 'Maritime Economics', 3rd Edition, Routledge, 2009. Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assignment Outline 10%				
Methodolog presentations augmented by discussion and debate. y Iextbooks: Bibliography Textbooks: Caroline Bain, "The Economist Guide to Commodities", Profile Books, 2013. UNCTAD "Review of Maritime Transport" ~ Latest Annual edition published approximately early December each year – free of charge and available to download from http://unctad.org/en/Pages/Home.aspx References: Martin Stopford, 'Maritime Economics', 3rd Edition, Routledge, 2009. Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assessment Assignment 10%		 location relationsl production new source Structure exports, structure 	of markets and refineries. Demand for oil and its hip to economic growth. Political factors influencing oil on, location of refineries and demand for oil. Impact of rces: e.g., shale oil. e of the other major commodity trades. Locations, Imports, and trading.	
W Textbooks: Bibliography Textbooks: Caroline Bain, "The Economist Guide to Commodities", Profile Books, 2013. UNCTAD "Review of Maritime Transport" ~ Latest Annual edition published approximately early December each year – free of charge and available to download from http://unctad.org/en/Pages/Home.aspx References: Martin Stopford, 'Maritime Economics', 3rd Edition, Routledge, 2009. Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assessment Assignment Outline Outline 10%	Teaching		•	
Bibliography Textbooks: Caroline Bain, "The Economist Guide to Commodities", Profile Books, 2013. UNCTAD "Review of Maritime Transport" ~ Latest Annual edition published approximately early December each year – free of charge and available to download from http://unctad.org/en/Pages/Home.aspx References: Martin Stopford, 'Maritime Economics', 3rd Edition, Routledge, 2009. Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assignment Outline 10%	Methodolog	presentations at	igmented by discussion and debate.	
Caroline Bain, "The Economist Guide to Commodities", Profile Books, 2013. UNCTAD "Review of Maritime Transport" ~ Latest Annual edition published approximately early December each year – free of charge and available to download from http://unctad.org/en/Pages/Home.aspx References: Martin Stopford, 'Maritime Economics', 3rd Edition, Routledge, 2009. Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assignment Outline 10%	у			
2013. UNCTAD "Review of Maritime Transport" ~ Latest Annual edition published approximately early December each year – free of charge and available to download from http://unctad.org/en/Pages/Home.aspx References: Martin Stopford, 'Maritime Economics', 3rd Edition, Routledge, 2009. Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assignment Outline 10%	Bibliography	Textbooks:		
Artin Stopford, 'Maritime Economics', 3rd Edition, Routledge, 2009. Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assignment Outline 10%	Dibilography	Caroline Bain, "The Economist Guide to Commodities", Profile Books, 2013. UNCTAD "Review of Maritime Transport" ~ Latest Annual edition published approximately early December each year – free of charge and available to download from		
Smil, V. "Oil", Oneworld Publications, 2011. Yergin, D. "The Quest", Penguin Books, 2012. BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assignment Outline 10%		References:		
Yergin, D. "The Quest", Penguin Books, 2012.BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year.Sewell, T. "Grain, Carriage by Sea", LLP press, 1999.Rogers, P. "Coal, Carriage by Sea", LLP press, 1997.Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007.Assignment Outline10%		Martin Sto	opford, 'Maritime Economics', 3rd Edition, Routledge, 2009.	
BP, "Statistical Review of World Energy" – free available from bp.com/statisticalreview approximately June each year. Sewell, T. "Grain, Carriage by Sea", LLP press, 1999. Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assessment 10%		Smil, V. "C	Dil", Oneworld Publications, 2011.	
bp.com/statisticalreview approximately June each year.Sewell, T. "Grain, Carriage by Sea", LLP press, 1999.Rogers, P. "Coal, Carriage by Sea", LLP press, 1997.Sparks, A. "Steel, Carriage by Sea", LLP press, 2003.Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007.AssessmentAssignment Outline10%		Yergin, D.	"The Quest", Penguin Books, 2012.	
Rogers, P. "Coal, Carriage by Sea", LLP press, 1997. Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assessment Assignment Outline 10%			<u>.</u>	
Sparks, A. "Steel, Carriage by Sea", LLP press, 2003. Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assessment Assignment 10%		Sewell, T.	"Grain, Carriage by Sea", LLP press, 1999.	
Tamvakis, M. "Commodity Trade & Finance", Informa UK Ltd, 2007. Assessment Assignment 0utline		Rogers, P	"Coal, Carriage by Sea", LLP press, 1997.	
Assessment Assignment 10%		Sparks, A	. "Steel, Carriage by Sea", LLP press, 2003.	
Outline 10%		Tamvakis,	M. "Commodity Trade & Finance", Informa UK Ltd, 2007.	
	Assessment	-	10%	
Assignment 40% (Includes Assignment Outline)		Assignment	40% (Includes Assignment Outline)	
Final Exam 60%			60%	

Language	English
----------	---------