

2019年日本財団 海洋開発サマースクール クラススケジュール スコットランド

※このスケジュールは2019年3月15日時点の予定であり、現地での状況を踏まえて、予告なく変更する可能性があります。

日にち	曜日	時間	内容	場所
8/9	金	AM		
		PM	宿泊先チェックイン Skene House Holburn Apartment	
8/10	土	AM	<p>Orientation & English Language Refresher Class</p> <p>In the morning, students will embark on a tour of Aberdeen city; they will learn about the history of Aberdeen and will gain practical advice to help them during their stay such as the location of the nearest supermarket, where to get the bus and the train and how to get to the university campus. Students will then attend an English language refresher class in the afternoon in preparation for the start of the programme.</p>	RGU
		PM	An informal dinner will be organised for the Saturday evening to allow the students to meet some of the key staff who will be involved with the Summer School.	
8/11	日	AM	フリー	
		PM		
8/12	月	AM	<p>Welcome to RGU</p> <p>Students will be welcomed to RGU by the university Principal. Students will then be given an induction to the University's Library and take part in a CampusMoodle refresher session. Finally the Course Leader will distribute the Project Topics and assign each team with Project Mentors, and students will have the opportunity to meet with staff involved in the programme</p>	RGU
		PM	<p>Scottish Culture Workshop</p> <p>The 'Scottish for Beginners' session will introduce the students to some of the differences that may exist between the English language they may be familiar with and the English that is spoken in Scotland. There will be particular focus on phrasing, speed and pronunciation related to the technical language that may be spoken in the classroom and during site visits. The session will then broaden out into a less formal and more wide-ranging discussion on Scottish culture.</p>	
8/13	火	AM	<p>Offshore Oil and Gas Industry Overview</p> <p>This course will provide students with a general awareness of the oil and gas industry. It will outline how oil and gas is formed and progresses on to detailed</p>	RGU
		PM		
8/14	水	AM	<p>technology and operational topics.</p>	RGU
		PM		

8/15	木	AM	Introduction to Subsea Engineering	RGU
		PM	This course will cover the key areas in subsea engineering. The primary objective will be for students to develop an understanding of how these key areas complement each other in the production of oil and gas.	
8/16	金	AM	Introduction to Drilling & Drilling Operations This course will provide an introduction to the drilling rig and an overview of drilling operations. Students will learn about drill bits, drill string components and tools.	RGU
		PM	Friday Presentations Students will deliver a short presentation based on a topic issued to them by the tutor and will present to each other and the Tutor.	RGU
8/17	土	AM PM	フリー/蒸留所見学/古城訪問/ダンスパーティーなど(参加任意)	
8/18	日	AM PM	フリー	
8/19	月	AM	Project Management Skills	RGU
		PM	This course will promote an understanding of the principles, fundamental concepts and strategies of project management and planning.	
8/20	火	AM	Renewable Energy: Marine This course will provide students with a general awareness of marine renewables and will focus on wave and tidal energy.	RGU
		PM	Presentation Skills This course will guide students on how to effectively communicate ideas and demonstrate their understanding.	
8/21	水	AM	Renewable Energy: Wind Students will study the history of capturing wind as a power source and gain an understanding of the global wind energy resource. This course will emphasise wind turbine design and operation, environmental factors and the cost of wind energy.	RGU
		PM	Visual Rig Simulation Students will be taken into a special IT Lab whereby they will be given access to the School of Engineering's Virtual Oil Rig. Individual avatars will be created especially for each student so that they can explore all the elements of a real life rig in operation and are able to go onto the sea-bed to explore the subsea environment.	
8/22	木	AM	Visit to the Hywind Scotland Pilot Park Students will visit the Hywind Scotland Pilot Park in Peterhead, north of Aberdeen.	Peterhead

		PM	Hywind Scotland Pilot Park is the world's first floating wind farm designed to unlock the potential of floating offshore wind. During the visit students will learn more about floating wind and will have the opportunity to take part in an offshore visit via boat to the installation. 荒天時は中止。	
8/23	金	AM	Visit to European Offshore Wind Deployment Centre Students will visit the European Offshore Wind Deployment Centre in Aberdeen, which is Scotland's largest offshore wind test and demonstration facility.	Aberdeen
		PM	Friday Presentations	
8/24	土	AM	フリー	
		PM		
8/25	日	AM	アバディーンチャリティマラソン大会	
		PM		
8/26	月	AM	BOSIET Training	Aberdeen
		PM		
8/27	火	AM	This course is referred to as 'Offshore Survival'. It's an OPITO approved, 3 day Combined BOSIET with Emergency Breathing System (EBS) & Compressed Air Emergency Breathing System (CA-EBS).	Aberdeen
		PM		
8/28	水	AM		
		PM		
8/29	木	AM	Introduction to Decommissioning This course will provide the students with an introduction to the work scope of decommissioning mature uneconomic offshore petroleum fields. It will cover the regulations, planning and logistics of removal and dismantling platforms, rigs, jackets, pipeline and subsea equipment.	RGU
		PM		RGU
8/30	金	AM	ROVOP Site Visit This will include a visit to the Remotely Operated Underwater Vehicle (ROV) Simulator at ROVOP. This will enhance the students' practical knowledge and let them gain some hands-on experience. On return to the university the students will be introduced to RGU's ROV Tank.	ROVOP
		PM	Friday Presentations	RGU
8/31	土	AM	フリー	
		PM		
9/1	日	AM	Càrn Aosda 山 登山(917m) (参加任意) 1時間位で登れます。	
		PM		

9/2	月	AM	RGU ROV Training This will build on the visit to ROVOP and will enhance the knowledge and utilization of ROVs.	RGU
		PM	オーシャンイノベーションコンソーシアム会員企業訪問(2社)	
9/3	火	AM	Offshore Europe Event Students will attend 2 days at the exhibition and conference with the opportunity to speak to companies and participate in the conference sessions.	Aberdeen
		PM		
9/4	水	AM		
		PM		
9/5	木	AM	Presentation Skills	RGU
		PM	Project Presentation の準備	RGU
9/6	金	AM	Project Presentation Students will deliver their project presentation to the Industry Panel	RGU
		PM	修了式	
9/7	土	AM	オプション:ハイランドゲーム観戦	Braemar
		PM	宿泊先チェックアウト(ハイランドゲーム観戦に参加しない方のみ)	
9/8	日	AM	宿泊先チェックアウト	
		PM		