City University of Hong Kong Course Syllabus

offered by Department of Public and International Affairs with effect from Semester A 2022/23

Part I Course Overv	view
Course Title:	Disaster Management, Development and Regional Governance in Asia
Course Code:	PIA5337
Course Duration:	One Semester
Credit Units:	3
Level:	P5
Medium of Instruction:	English
Medium of Assessment:	English
Prerequisites: (Course Code and Title)	Nil
Precursors: (Course Code and Title)	Nil
Equivalent Courses: (Course Code and Title)	AIS5337 Disaster Management, Development and Regional Governance in Asia
Exclusive Courses: (Course Code and Title)	Nil

Part II Course Details

1. Abstract

This course aims to expose students to critical and practical approaches to the management of both natural and man-made disasters. The concept of disasters refers here to armed conflicts, geophysical events or other crises (such as famines, epidemics or rapid-onset climatic events) with a direct impact on peoples' lives (e.g. excess mortality or morbidity, forced displacement), while disaster management encompasses preparedness, warning, relief, recovery and reconstruction. Students will be introduced to a range of approaches to disaster management, from development-oriented disaster preparedness and reconstruction on the one hand to emergency responses predicated on humanitarian principles on the other hand.

While the articulation of crisis response mechanisms and institutions across different levels (local, national, regional and global) is key to effective responses, the course emphasises disaster management from a regional perspective. In particular, disaster response in Asia and by Asian countries will be examined through the lens of regional governance arrangements. The impact of the choices and preferences of major donors on such regional arrangements will be discussed.

The course requires students to apply concepts and methods across a range of contexts and types of crises. In so doing, the course aims to provide students with a clear understanding of the dimensions of disasters, particularly in Asia, and the skills required to successfully interact with professional disaster management teams across a wide range of settings.

2. Course Intended Learning Outcomes (CILOs)

(CILOs state what the student is expected to be able to do at the end of the course according to a given standard of performance.)

No.	CILOs	Weighting	Discovery-enriched			
		(if	curricu	ılum re	lated	
		applicable)	learnin	g outco	omes	
			(please	tick	where	
			approp	riate)		
			AI	A2	A3	
1.	Understand the dimensions of disaster management, including preparedness, relief, recovery and reconstruction	20	√	✓	\	
2.	Recognise and assess the relevance of various paradigms and approaches to disaster management. Engage with debates on these paradigms and approaches	20	√	√	√	
3.	Identify local, national, regional and global levels of response to disasters, focusing on crises in Asia and responses by Asian countries to disasters in the region and elsewhere	20	√	√	√	
4.	Evaluate preparedness plans and actual responses to specific hazards and conflict-related issues across a range of settings	20	√	√	√	
5.	Collaborate effectively with disaster management professionals across a range of settings and interorganisational arrangements	20	√	√	√	
		100%		•		

A1: Attitude

Develop an attitude of discovery/innovation/creativity, as demonstrated by students possessing a strong sense of curiosity, asking questions actively, challenging assumptions or engaging in inquiry together with teachers.

A2: Ability

Develop the ability/skill needed to discover/innovate/create, as demonstrated by students possessing critical thinking skills to assess ideas, acquiring research skills, synthesizing knowledge across disciplines or applying academic knowledge to self-life problems.

A3: Accomplishments

Demonstrate accomplishment of discovery/innovation/creativity through producing /constructing creative works/new artefacts, effective solutions to real-life problems or new processes.

3. Teaching and Learning Activities (TLAs)

(TLAs designed to facilitate students' achievement of the CILOs.)

TLA	Brief Description	CILO N		0.	Hours/week			
		1	2	3	4	5		(if applicable)
1	Lectures and guest lectures are meant to introduce key concepts and methods.	✓	√	√	✓	√		
2	Student presentations	✓	✓	✓	✓	✓		
3	Case studies. Students will be assigned to teams and required to discuss and solve cases. The tasks will be completed within class time. Students will have to use all the resources, readings, theories, concepts, and other materials presented in the course. Students will have to submit individual reflective feedback and comments on the exercises.	✓	✓	✓	✓	✓		
4	Extended simulation exercise. The exercise will extend over the largest part of class time throughout the semester. It will consist of several phases including group presentations on disaster preparedness, real time decisions in response to impending or unfolding disaster scenarios, debriefing and evaluation. Students will be assigned to teams and required to complete series of tasks. The tasks will be completed within class time. Students will have to use all the resources, readings, theories, concepts, and other materials presented in the course. Students will have to submit individual reflective feedback and comments on the exercises.	✓	✓	✓	✓	✓		

4. Assessment Tasks/Activities (ATs) (ATs are designed to assess how well the students achieve the CILOs.)

Assessment Tasks/Activities	CIL	CILO No.				Weighting	Remarks	
	1	2	3	4	5			
Continuous Assessment: 100%								
In-class participation	√	√	√	√	√		20	
Performance in case studies	√	√	√	√	√		30	
Performance in extended simulation exercise	√	√	√	√	√		50	
							100%	

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5. Assessment Rubrics

(Grading of student achievements is based on student performance in assessment tasks/activities with the following rubrics.)

Applicable to students admitted in Semester A 2022/23 and thereafter

Assessment Task	Criterion	Excellent	Good	Marginal	Failure
		(A+, A, A-)	(B+, B)	(B-, C+, C)	(F)
1. Participation in	Frequency	Highly relevant, frequent	Interesting, frequent	Occasional/rare relevant	Absence of comments
class: 20%	Relevance	comments and questions	comments and questions	comments and questions	and questions in class
		in class discussions	in class discussions	in class discussions	discussions
2. Performance in	Group presentations on cases:	Excellent structure,	Good structure, content	Average to below	Inadequate structure,
case studies: 30%	15%	content and delivery of	and delivery of the group	average structure, content	content and delivery of
	Individual reflective comments	the group presentations	presentations	and delivery of the group	the group presentations
	on case studies: 15%	Highly relevant and	Good quality of	presentations	Inadequate reflective
		insightful reflective	reflective comments on	Average to below	comments on case
		comments on case	case studies	average reflective	studies
		studies		comments on case	
				studies	
3. Performance in	Group presentations: 15%	Excellent structure,	Good structure, content	Average to below	Inadequate structure,
simulation: 50%	Individual reflective comments	content and delivery of	and delivery of the group	average structure, content	content and delivery of
	on simulation: 20%	the group presentations	presentations	and delivery of the group	the group presentations
	Performance in simulation (time	Highly relevant and	Good quality of	presentations	Inadequate reflective
	management, anticipation,	insightful reflective	reflective comments on	Average to below	comments on simulation.
	prioritisation, teamwork and	comments on simulation.	Simulation.	average reflective	Inadequate time
	communication): 15%	Excellent time	Good time management,	comments on simulation	management,
		management,	anticipation,	Average to below	anticipation,
		anticipation,	prioritisation, teamwork	average time	prioritisation, teamwork
		prioritisation, teamwork	and communication	management,	and communication
		and communication		anticipation,	
				prioritisation, teamwork	
				and communication	

Applicable to students admitted before Semester A 2022/23

Assessment Task	Criterion	Excellent	Good	Fair	Marginal	Failure
		(A+, A, A-)	(B+, B, B-)	(C+, C, C-)	(D)	(F)
1. Participation in	Frequency	Highly relevant,	Interesting,	Occasional relevant	Rare questions and/or	Absence of comments
class: 20%	Relevance	frequent comments	frequent comments	comments and	comments of little	and questions in class
		and questions in	and questions in	questions in class	relevance to class	discussions
		class discussions	class discussions	discussions	discussions	
2. Performance in	Group presentations on	Excellent structure,	Good structure,	Adequate structure,	Poor structure, content	Inadequate structure,
case studies: 30%	cases: 15%	content and	content and	content and delivery	and delivery of the	content and delivery of
	Individual reflective	delivery of the	delivery of the	of the group	group presentations	the group presentations
	comments on case	group presentations	group presentations	presentations	Few and/or marginally	Inadequate reflective
	studies: 15%	Highly relevant and	Good quality of	Adequate reflective	relevant reflective	comments on case
		insightful reflective	reflective	comments on case	comments on case	studies
		comments on case	comments on case	studies	studies	
		studies	studies			
3. Performance in	Group presentations:	Excellent structure,	Good structure,	Adequate structure,	Poor structure, content	Inadequate structure,
simulation: 50%	15%	content and	content and	content and delivery	and delivery of the	content and delivery of
	Individual reflective	delivery of the	delivery of the	of the group	group presentations	the group presentations
	comments on	group presentations	group presentations	presentations	Few and/or marginally	Inadequate reflective
	simulation: 20%	Highly relevant and	Good quality of	Adequate reflective	relevant reflective	comments on
	Performance in	insightful reflective	reflective	comments on	comments on	simulation.
	simulation (time	comments on	comments on	simulation	simulation.	Inadequate time
	management,	simulation.	Simulation.	Adequate time	Marginal time	management,
	anticipation,	Excellent time	Good time	management,	management,	anticipation,
	prioritisation,	management,	management,	anticipation,	anticipation,	prioritisation,
	teamwork and	anticipation,	anticipation,	prioritisation,	prioritisation,	teamwork and
	communication): 15%	prioritisation,	prioritisation,	teamwork and	teamwork and	communication
		teamwork and	teamwork and	communication	communication	
		communication	communication			

Part III Other Information (more details can be provided separately in the teaching plan)

1. Keyword Syllabus

(An indication of the key topics of the course.)

Disasters; disaster preparedness and response; disaster management; geophysical disasters; famines; epidemics; population displacements; recovery; humanitarian aid; global governance; regional governance; international organizations; United Nations.

2. Reading List

2.1 Compulsory Readings

(Compulsory readings can include books, book chapters, or journal/magazine articles. There are also collections of e-books, e-journals available from the CityU Library.)

Books

- Collins, Andrew (2009), Disaster and Development. London: Routledge.
- Rodriguez, Havidan, Enrico Quarantelli and Russell Dynes (eds) (2006) *Handbook of Disaster Research*. New York: Springer.
- Wallensteen, Peter and Anders Bjurner (eds) (2015) Regional organizations and peacemaking: challengers to the UN? Milton Park, Abingdon, Oxon; New York: Routledge.

Articles

- Ahern, Mike, Kovats, R. Sari, Wilkinson, Paul, Roger Few Roger and Matthies, Franziska (2005) 'Global Health Impacts of Floods: Epidemiologic Evidence' *Epidemiol Rev* 27, 1: 36-46
- Alexander, David (2006).' Globalization of Disaster: Trends, Problems and Dilemmas'. *Journal of International Affairs* 59, 2: 1-22
- Bankoff, Greg & Hilhorst, Dorothea (2009) ' The politics of risk in the Philippines: comparing state and NGO perceptions of disaster management' *Disasters* 33, 4: 686-704
- Bellamy, Alex and Williams, Paul (2009) ' The West and Contemporary Peace Operations', *Journal of Peace Research* 46, 1: 39-57
- Buchanan-Smith, Margie and Christoplos, Ian (2004). 'Natural disasters amid complex political emergencies'. Humanitarian Exchange Magazine. Issue 27 July 2004
- Caballero-Anthony, Mely (2008) 'Non-traditional security and infectious diseases in ASEAN: going beyond the rhetoric of securitization to deeper institutionalization' *Pacific Review* 21, 4: 507-525
- Chesterman, Simon (2002) 'Legality Versus Legitimacy: Humanitarian Intervention, the Security Council, and the Rule of Law' *Security Dialogue* 33, 3: 293–307
- Cottey, Andrew (2008) 'Beyond humanitarian intervention: the new politics of peacekeeping and intervention' *Contemporary Politics* 14, 4: 429-446
- Duffield, Mark (1997). 'NGO Relief in War Zones: Towards an Analysis of the New Aid Paradigm' *Third World Quarterly* 18, 3: 527-542
- Ferris, Elizabeth, Petz, Daniel and Stark, Chareen (2013), *The Year Of Recurring Disasters: A Review Of Natural Disasters In 2012*. The Brookings Institution London School of Economics Project on Internal Displacement.
- Fierke, Karin (2007) 'Human insecurity', in *Critical approaches to international security*. Cambridge: Polity. [144-166]
- Guilloux, Alain (2009) 'Regional governance and disaster response' in: Nicholas Thomas (ed) *Governance and Regionalism in Asia*. London: Routledge. [278-300]
- Harvey, Paul (2009). Towards good humanitarian government: The role of the affected state in disaster response. *HPG Policy Brief 37*. September 2009.
- Kelman, Ilan (2007) 'Hurricane Katrina disaster diplomacy' Disasters 31, 3: 288-309

- Kilby, Patrick (2008), "The Strength of networks: the local NGO response to the tsunami in India," *Disasters* 32, 1: 120-30
- Manyena, Siambabala Bernard (2006) 'The concept of resilience revisited' Disasters, 30(4): 433-450
- Rajapaksa, Sushama & Dundes, Lauren (2006). 'Can Humanitarianism Instill Good Will? American Tsunami Aid and Sri Lankan Reactions'. *International Studies Perspectives* 7,3: 231-238
- Ramirez, Marizen and Peek-Asa, Corinne (2005) 'Epidemiology of Traumatic Injuries from Earthquakes' *Epidemiol Rev* 27,1: 47-55
- Redaelli, Silvia and Fink, Günther (2011) ' Determinants of International Emergency Aid—Humanitarian Need Only?' *World Development* 39, 5: 741–757
- Schwartz, Eric (2012). 'Saving Lives, Securing Interests: Reflections on Humanitarian Response and U.S. Foreign Policy'. *Public Administration Review* 72, 2: 173-174
- Shultz, James, Russell Jill and Espinel, Zelde (2005) 'Epidemiology of Tropical Cyclones: The Dynamics of Disaster, Disease, and Development' *Epidemiol Rev* 27, 1: 21-35
- Stephenson, Max (2007). 'Bridging the Organizational Divide: A Comparative Institutional Analysis of United States and International Humanitarian Service Delivery Structures' *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations* 18, 3: 209-224
- Tong, Jaqui (2004). 'Questionable accountability: MSF and Sphere in 2003'. Disasters. 28, 2: 176-189
- Tsunami Evaluation Coalition (2006). Synthesis report
- Vasterman, Peter, Yzermans, Joris and Dirkzwager, Anja (2005) 'The Role of the Media and Media Hypes in the Aftermath of Disasters' *Epidemiol Rev* 27: 107–114
- Walker, Peter (2005). 'Cracking the code: the genesis, use and future of the Code of Conduct'. *Disasters* 29, 4: 323–336
- Weiss, Thomas (2004) 'The humanitarian impulse', in: David Malone (ed) *The UN Security Council: From the Cold War to the 21st Century*. Boulder, Co: Lynne Rienner. [37-54]
- Welsh, Jennifer (2003) 'Taking consequences seriously: objections to humanitarian intervention' in: Jennifer Welsh (ed) *Humanitarian intervention and international relations*. Oxford: Oxford University Press. [52-68]
- Whaites, Alan (2000) 'NGOs, disasters, and advocacy: caught between the Prophet and the Shepherd Boy' *Development in Practice* 10, 3-4: 506-516
- Zeccola, Paul (2011). 'Dividing disasters in Aceh, Indonesia: separatist conflict and tsunami, human rights and humanitarianism'. *Disasters* 35,2: 308-328

2.2 Additional Readings

(Additional references for students to learn to expand their knowledge about the subject.)

- Amul, Gianna (2012) 'Disaster preparedness: Still lacking in ASEAN?' *NTS Bulletin* September 2012. Singapore: Centre for Non-Traditional security Studies, S. Rajaratnam School of International Studies.
- Department of Sustainable Development of the OAS (2007). Law of Disasters: Towards a Normative Framework in the Americas.
- Fernandez, Jeannette, Bendimerad, Fouad, Mattingly, Shirley & Buika, Jim (undated) Comparative Analysis of Disaster Risk Management Practices in Seven Megacities.
- Hammargren, Henrik (2005). 'Promoting Good Humanitarian Donorship: a task for the OECD-DAC?' *Humanitarian Exchange Magazine*, Issue 29 March 2005
- Nel, Philip and Righarts, Marjolein (2008). 'Natural Disasters and the Risk of Violent Civil Conflict' *International Studies Quarterly*, 52, 1: 159–a 18

Online sources

- 23 Principles and Good Practice of Humanitarian Donorship
- ASEAN Secretariat (2005). ASEAN Agreement on Disaster Management and Emergency Response. Vientiane, 26 July 2005
- ASEAN Secretariat (2011). ASEAN Agreement on Disaster Management and Emergency Response Work Plan 2010-2015 http://www.aseansec.org/publications/AADMER%20WP%202011.pdf
- Consortium of Non-Traditional Security Studies in Asia (2009). 'Regional Support for Southeast Asia Disaster Preparedness'. NTS Alert November 2009 (Issue 2)
- Consortium of Non-Traditional Security Studies in Asia (2010). 'Disaster Risk Reduction (DRR): Reducing Human Vulnerabilities to Natural Disasters'. *NTS*