## **Years 7–10 Geography**

Australian Curriculum Version 9.0: Sequence of content descriptions

The following table provides a sequence of content descriptions aligned to the strands and sub-strands for Years 7–10 Geography. Content descriptions identify the learning area's essential knowledge, understanding and skills. This resource can be used to support curriculum planning. A similar resource is available for P–6 HASS, 7–10 Civics and Citizenship, Economics and Business, and History.

Strand: Knowledge and understanding					
Year 7	Year 8	Year 9	Year 10		
Sub-strand: Water in the world	Sub-strand: Landscapes and landforms	Sub-strand: Biomes and food security	Sub-strand: Environmental change and management		
classification of environmental resources and the way that water connects and changes places as it moves through environments  AC9HG7K01	geomorphological processes that produce different landscapes and significant landforms  AC9HG8K01	the distribution and characteristics of biomes as regions with distinctive climates, soils, vegetation and productivity AC9HG9K01	the human-induced changes that challenge the sustainability of places and environments  AC9HG10K01		
the location and distribution of water resources in Australia, their implications, and strategies to manage the sustainability of water  AC9HG7K02	the location and distribution of Australia's distinctive landscapes and significant landforms AC9HG8K02	the effects on environments of human alteration of biomes to produce food, industrial materials and fibres AC9HG9K02	the environmental world views of people and their implications for environmental management AC9HG10K02		
the economic, cultural, spiritual and aesthetic value of water for people, including First Nations Australians AC9HG7K03	the spiritual, aesthetic and cultural value of landscapes and landforms for people, including Country/Place of First Nations Australians  AC9HG8K03	the environmental, economic and technological factors that impact agricultural productivity, in Australia and a country in Asia  AC9HG9K03	First Nations Australians' approaches to custodial responsibility and environmental management in different regions of Australia  AC9HG10K03		
the causes and impacts of an atmospheric or hydrological hazard, and responses from communities and governments AC9HG7K04	the interconnections between human activity and geomorphological processes, and ways of managing distinctive landscapes  AC9HG8K04  the causes and impacts of a geomorphological hazard on people, places and environments, and the effects of responses  AC9HG8K05	challenges to sustainable food production and food security in Australia and appropriate management strategies AC9HG9K04	causes and effects of a change in an identified environment at a local, national or global scale, and strategies to manage sustainability  AC9HG10K04		
Sub-strand: Place and liveability	Sub-strand: Changing nations	Sub-strand: Geographies of interconnections	Sub-strand: Geographies of human wellbeing		
factors that influence the decisions people make about where to live, including perceptions of the liveability of places and the influence of environmental quality  AC9HG7K05	causes of urbanisation and its impacts on places and environments, drawing on a study from a country such as the United States of America, and its implications  AC9HG8K06	the ways changing transportation and technologies are used to connect people to services, information and people in other places  AC9HG9K05	the methods used to measure spatial variations in human wellbeing and development, and how these can be applied to determine differences between places at the global scale AC9HG10K05		
the location and distribution of services and facilities, and implications for liveability of places AC9HG7K06	differences in the distribution of urban settlements and urban concentration in Australia compared with another country such as the United States of America, and their implications  AC9HG8K07	the effects on places of people's travel, recreational, cultural or leisure choices, and the strategies for managing the impacts on these places  AC9HG9K06	reasons for, and consequences of, spatial variations in humar wellbeing at a regional and national scale, drawing on studies such as from within India or another country in Asia  AC9HG10K06		
the cultural connectedness of people to places and how this influences their identity, sense of belonging and perceptions of a place, in particular the cultural connectedness of First Nations Australians to Country/Place  AC9HG7K07	reasons for, and effects of, internal migration and international migration in Australia, China or other countries AC9HG8K08	the ways that places and people are interconnected with other places through trade in goods and services, at all scales  AC9HG9K07	reasons for, and consequences of, spatial variations in human wellbeing in Australia, including for First Nations Australians AC9HG10K07		





Strand: Knowledge and understanding					
Year 7	Year 8	Year 9	Year 10		
strategies used to enhance the liveability of a place, including for young people, the aged or those with disability, drawing on studies such as those from Australia or Europe AC9HG7K08	strategies to manage the sustainability of Australia's changing urban places AC9HG8K09	the impacts of the production and consumption of goods on places throughout the world, and strategies to manage sustainability in these places  AC9HG9K08	responses of international and national government and non-government organisations to improve human wellbeing in Australia, within India and another country in the Pacific AC9HG10K08		

Strand: Skills						
Years 7 and 8		Years 9 and 10				
Sub-strand: Questioning and researching using geographical methods	Sub-strand: Interpreting and analysing geographical data and information	Sub-strand: Questioning and researching using geographical methods	Sub-strand: Interpreting and analysing geographical data and information			
develop questions for a geographical inquiry related to a phenomenon or challenge AC9HG7S01 AC9HG8S02	interpret and analyse geographical data and information to identify similarities and differences, explain patterns and trends and infer relationships  AC9HG7S03 AC9HG8S03	develop a range of questions for a geographical inquiry related to a phenomenon or challenge AC9HG9S01 AC9HG10S01	evaluate geographical data and information to make generalisations and predictions, explain patterns and trends and infer relationships  AC9HG9S03 AC9HG10S03			
collect, organise and represent data and information from primary research methods, including fieldwork and secondary research materials, using geospatial technologies and digital tools as appropriate		collect, represent and compare data and information from primary research methods, including fieldwork and secondary research materials, using geospatial technologies and digital tools as appropriate				
AC9HG7S02 AC9HG8S02		AC9HG9S02 AC9HG10S02				
Sub-strand: Concluding and decision-making	Sub-strand: Communicating	Sub-strand: Concluding and decision-making	Sub-strand: Communicating			
draw conclusions based on the analysis of the data and information AC9HG7S04 AC9HG8S04	create descriptions, explanations and responses, using geographical knowledge and methods, concepts, terms and reference sources  AC9HG7S06 AC9HG8S06	evaluate data and information to justify conclusions AC9HG9S04 AC9HG10S04	create descriptions, explanations and responses, using geographical knowledge and geographical tools as appropriate, and concepts and terms that incorporate and acknowledge research findings			
identify a strategy for action in relation to environmental, economic, social or other factors, and explain potential impacts		develop and evaluate strategies using environmental, economic or social criteria; recommend a strategy and explain the predicted impacts	AC9HG9S06 AC9HG10S06			
AC9HG7S05 AC9HG8S05		AC9HG9S05 AC9HG10S05				

## **More information**

If you would like more information, please visit the QCAA website www.qcaa.qld.edu.au. Alternatively, email the K-10 Curriculum and Assessment branch at australiancurriculum@qcaa.qld.edu.au.

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