Non-Geography Core Courses (pick one only)

MSocSci In Planetary Health and Wellbeing

Correct as of 16 October 2026
To refer to Courses - NUSMods for updates

Course Code & Title	Descriptions
Sustainable Health	
SM5003 Climate, Environment & Health	"Climate, Environment and Health" offers an in-depth exploration of the unfolding impacts of climate change and environmental degradation on the health of communities and healthcare systems. Engaging with the latest research and methods from climate science, epidemiology, and health impact assessment, students will critically analyse environmental health challenges, assess vulnerabilities, and project future health outcomes. Students will survey the multifaceted ways in which climate change strains healthcare systems and worsens health outcomes, identify appropriate solutions to tackle these challenges, and gain insight into the roles of broader systems in mitigating climate change.
SM5006 Climate Resilience for Health	This is a multidisciplinary course that introduces students to core concepts in climate adaptation and health with four key thematic considerations. The course will begin with an introduction to a range of academic disciplines, including the broader determinants of health, climate sciences, and public health policy, needed to understand the different facets of health adaptation. It will then introduce students to practical tools that professionals at the climate change and health nexus deploy to quantify, evaluate and solve problems of adaptation including Vulnerability and Adaptation (V&A) Assessments and Health National Adaptation Plans (HNAP). The course will take this knowledge and apply it to specific climates and geographies, and socio-economic conditions with relation to adaptation strategies in health systems. To conclude the module, students will be invited to critically examine current and potential future adaptation strategies and identify gaps in existing approaches to health adaptation to climate change.