

Name of Bureau/Office	Air Transport Bureau (ATB)
Area of Assignment	Environment (ENV), Environmental Standards Section (ES)
Location of Assignment	HQ Montreal
Reporting relationship	Chief, Environmental Standards (C/ES)
Duration of Assignment	6 months
Detailed description of assignment	<p>Under the supervision of the Chief, Environmental Standards Section (C/ES) , the intern will be expected to:</p> <ul style="list-style-type: none">• Support the update to the information contained within the Intergovernmental Panel on Climate Change (IPCC) Special Report on Aviation and the Global Atmosphere (1999);• Help collate and summarize all relevant academic literature on Aviation and the Global Atmosphere and summarize all ICAO documentation on mitigation measures associated with the ICAO basket of measure to reduce Co2 emissions from international aviation;• Assist in the cooperation and coordination with the IPCC on the Special Report on the impacts of global warming of 1.5°C above pre-industrial levels and related global greenhouse gas emission pathways;• Perform other related duties
Educational requirements	<p>At the time of application, candidates are required to have completed or be enrolled in a graduate degree programme (second-level university degree or higher) related to aviation, environment, aeronautical/aerospace or other engineering, or computer science, chemistry, physics, and/or climate science.</p> <ul style="list-style-type: none">• Applicants pursuing studies in countries where higher education is not divided into undergraduate and graduate stages should have completed at least four years of full-time studies at a university or equivalent institution towards the completion of a degree. <p>Language skills:</p> <ul style="list-style-type: none">• Essential requirements: Fluent reading, writing and speaking abilities in English.• Desirable requirements: A working knowledge of a second language of the Organization (Arabic, Chinese, French, Russian, or Spanish).