Haileybury Kazakhstan is a not-for-profit International school established in 2008 with the aim of becoming a model for education in Central Asia and beyond. Both the Almaty and Astana campuses have about 600 students each. Our British system of education stresses holistic development, and there is a strong interest in STEM subjects among our students.

Haileybury Kazakhstan has made significant strides in bringing best practices of international schooling to Kazakhstan, and through its scholarship program has contributed to expanding access to educational opportunities for gifted local students. We aim to help our students experience what it is like to have education be about hands-on discovery and innovation, and to inspire them to work towards collaborating and competing with the world’s best. With this in mind, MIT student instructors will be able to make real contributions to the improvement of education in Kazakhstan by demonstrating to our students and parents MIT’s approach to education and learning.

Haileybury Kazakhstan is inviting two MIT students with preference to those majoring in Engineering, Computer Science, or related areas to develop and lead small workshops in: AI and Machine Learning, App or Game Development, Robotics, Mathematics, Chemistry, Biology, Physics, and Engineering. We welcome proposals for workshops in other areas!
**Location:** Students will begin their experience in the city of Almaty, the largest city in Kazakhstan and its cultural center. Almaty’s landscape is dominated by the Tien Shan Mountains, where there are excellent facilities for skiing, snowboarding, and other winter activities. Almaty residents are very proud of their city full of chic cafes, distinctive bazaars and diverse restaurants with local and regional specialties.

Students will then move to Astana, Kazakhstan’s rapidly growing cosmopolitan capital city. Monuments to the country and new museums, theaters, and operas have sprung up in the last 20 years to give Astana a thriving cultural scene and distinguish it as a young city on the move. Students will see first-hand the forging of a new metropolis and a new national identity taking place on the steppes of Central Asia.

**Housing:** MIT students will be placed with host families.

**About our students:** Students will be drawn from Years 11, 12 and 13 with some from year 10 (Ages 15-18). They have strong English.

**Dates:**
*First Session in Almaty: Monday Jan. 14 – Tuesday Jan. 22 (7 days of in-class teaching).*
*Second Session in Astana: The Jan. 24 – Friday, Feb 1(7 days of in-class teaching).*
*Teaching will be 15-20 hours per week with 15-20 hours of preparation time per week.*

**Cultural Experience:** MIT students will have the chance to attend cultural events during the winter holidays, visit the local ski resorts and landmarks, and explore the cities of Almaty and Astana.

**Funding:** All program expenses are covered, including airfare, housing, insurance, visa support (if necessary) and stipend.