IMH*TEP'S LEGACY ACADEMY		Job Category:	2018-2019 Program Staff	
		Job Title:	First Lego League Program Mentor	
		Program:	FIRST LEGO LEAGUE (FLL) PROGRAM	
Location:	Dalhousie University Agricultural College, Truro	Position Type:	Part-time (6-8 hrs/wk)	
Wage Rate:	\$15/hr	Travel Required:	Yes (to school site)	
Will Train Applicant(s):	Yes	Posting Expires:	September 9, 2018	
External Posting URL:	https://www.dal.ca/faculty/science/imhotep/Employment_Volunteer.html			
Submit Application Via:				
EMAIL: DIRECTOR.IMHOTEP@DAL.CA		MAIL: IMHOTEP'S LEGACY ACADEMY		
FAX: 902.494.2420		Room G40N/M Killam Memorial Library 6225 University Ave. Dalhousie University, Halifax, NS B3H 4R2 Canada		

Job Description

POSITION PROFILE

Imhotep's Legacy Academy is a university-community partnership that seeks to improve on the representation of African Canadians in science professions by providing opportunities for young learners of African descent to engage in activities designed to strengthen their science, technology, engineering and math (STEM) aptitude.

Reporting to the FLL Program Coordinator, the FLL Program Mentor/Tutor is responsible for the effective delivery of the *FIRST LEGO* League Robotics Program to ILA participants at Truro Junior High, Halifax. The FLL Mentor will guide an ILA student team towards building and programming a LEGO robot to compete in Regional FLL Competitions. He/She will also involve students in various robot building and programming workshops, camps and public presentations.

General Duties

- Ability to motivate junior high school students
- Strong program coordination and organization skills
- Demonstrated aptitude in one or more STEM subjects: Math and Computer Science
- Interest in robot building and programming
- Demonstrated experience in mentoring/tutoring youth
- Ability to work with little supervision
- Strong oral communication skills
- Indicate the weekday(s) you are available from 2:30pm

Position Requirements

- Conducts once per week classes on robot building and programming as part of ILA's FIRST LEGO League Program
- Selects and coaches an official ILA Robotics team to participate in FLL Regional Competitions
- Facilitates all aspects of team preparation for competition including parent and school permissions, transportation, refreshments, team uniforms, fundraising etc.
- Provides tutoring in Math and Science to program participants when needed.
- Organizes student participation in robotics-related activities and special events (camps, workshops etc.).

ADDITIONAL NOTES

A **current résumé**, **cover letter**, and **transcript** submitted by mail, fax, e-mail or in person. Mailed or hand-delivered applications must be received by ILA Office by 5 pm Atlantic Standard time on deadline date or by 12 midnight for electronic applications.

Condition(s):

Offer of employment is contingent upon the successful candidate passing appropriate background checks. Candidates must provide a recent Criminal (Vulnerable Sector) Background Check and Child Abuse Register Check.

Preference will be given to applicants with demonstrated interest and experience in issues affecting the education of learners of African descent.

We thank all applicants for their interest, however, only those selected for an interview will be contacted.

Job Code/ Req#:	FLLMTRTRU1819	Updated:	2018-07-12
-----------------	---------------	----------	------------