## The Royal Canadian Electrical and Mechanical Engineer School engages Exercise DÉFI FERAILLE



Borden, Ontario – As part of the celebration of the Royal Canadian Electrical and Mechanical Engineer (RCEME) Corps 75<sup>th</sup> Anniversary on May 15, 2019, Exercise DÉFI FERAILLE was a decentralized national-wide event organized by 2<sup>nd</sup> Canadian Division to promote the Branch's identity, foster camaraderie, demonstrate the innovative nature and expertise of its membership. Teams representing each Army division and the RCEME School were challenged to produce a self-propelled vehicle by following several mandatory criteria. One of the main challenges of this project was to find and utilize "scrap metal parts" in order to design and build a functional self-propelled vehicle capable of overcoming several obstacles and design criteria imposed by the Scrap Metal Challenge Committee. Their self-propelled vehicles were then tested on a standardized obstacle track. This event was held in various regions around Canada at 1 p.m. (EST) on May 15, 2019.

The RCEME School's team during Exercise DÉFI FERAILLE (Scrap Metal Challenge) included Lieutenant Cristian Iorga, Vehicle Technician; Warrant Officer Michael Mulvihill, Electro-Optronic Technician; Sergeant Nathan Barbary, Material Technician; Master Corparol Francois Duchesne, Weapons Technician and Master Corparol Vasco Laplaine. They successfully designed and produced a self-propelled vehicle during this event as part of the myriad of activities designed to celebrate the RCEME Corps 75<sup>th</sup> anniversary.