> College/university training projects in artificial intelligence

FICHE F07

INCORPORATION OF ARTIFICIAL INTELLIGENCE INTO THE TEACHING OF THE PROTOTYPING OF INSTRUMENTS OF MEASURE

Artificial intelligence applications increasingly impact the work of technologists and engineers active in the industrial sector. This collaborative, interdisciplinary project will group together college and university level researchers, faculty and students, and combine teaching and technological innovation with a view to developing, in an experimental context, prototypes of instruments of measure reliant upon the calculation power of artificial intelligence. Competencies developed by students would be transferable to real-world applications of Industry 4.0.

Participating institutions: Cégep André-Laurendeau, École de technologie supérieure

External partners: OPTECH

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