

## Canada:PhD and Master in Computer Engineering

We are seeking for two candidates (Master and PhD) to join our computer vision reserch group in

Memorial University in Newfound computer engineering-thesis route. Our Research intersets

include: Video and image processing, Object identification and tracking in outdoor

environment. Intelligent cameras. New algorithms for emerging industrial applications with

emphasis on oil&gas and marine technologies. Software design of video surveillance systems

### Required skills:

- Knowledge in FPGA and DSP
- Computer Engineering / Computer Science (Knowledge in hardware implementation and

integration is mandatory)

- Strong knowledge in C/C++.
- Minimum score is very good.
- knowledge in computer vision and image processing is a plus.
- Knowledge in embedded Linux is mandatory for PhD candidate.

Deadline

- November 30th 2014.

**Required Documents:**

- CV.
- Transcripts.
- Statement of any previous research.

please, send former documents to: [ama727@mun.ca](mailto:ama727@mun.ca)

**Tentative Submission Deadline : 30 November 2014**