

# Accueil des étudiants aux études supérieures

Slides at :

<http://www.iro.umontreal.ca/~felipe/>

(then follow: *Études supérieures*)

# Responsables

- Céline Bégin
  - TGDE, local 2151
  - **First line, administrative rules**
- Linda Peinthière
  - **First line** for MILA related questions
    - (MSc. Prof. / DESS)
- Philippe Langlais
  - Responsable des études supérieures, local 2233
  - **Guidance, authority**

# Today

- **13h30**            **Welcome, General information**
  - Head of DIRO (**Pierre Poulin**: 5 minutes)
  - Support team (**Mohamed Lokbani**: 5 minutes)
  - Library (**Indiana Delsart**: 5-10 minutes)
  - SAÉ - Service aux étudiants (**Nikolas Gomez Gutierrez**: 5-10 minutes)
  - Études supérieures (**Céline Bégin** / Philippe Langlais: 10 minutes)
- **~14h05**            **Presentation of laboratories and courses**

# Scolarity

- Ph.D.
  - 2 graduate courses + predoc exam completed within the **6 first semesters** (2 years)
    - 6 fulltime semesters (min)
    - 6 redaction semesters (min)
    - **Max. Duration: 5 years** (extension of 1 year with support from supervisor)
- M.Sc. (with *mémoire*)
  - 4 graduate courses completed within the 3 first semesters (1 year)
    - 3 fulltime semesters
    - 3 redaction semesters
    - **Max. Duration: 2 years** (extensions possible)

# Scolarity

- M.Sc. (stage and TDs)
  - 6 courses (2 CREPUQ max)
  - + 6 month internship (stage) – that you must find
  - or + 2 « travaux dirigés » (at DIRO) of 1 session each
- Professional Master (MILA)
  - 6 courses
  - + 6 month internship (provided)
- DESS in machine learning (MILA)
  - 4 courses
  - + 4 month internship (provided)

# To be noted

- Min. Score to pass a course: **C**

## otherwise:

- PhD = elimination !!
- M.Sc = 2<sup>nd</sup> chance with at most B-

- Min. Avg. required: **B-**

- Avg.  $< 2.7 \Rightarrow$  **no diploma**
- **if**  $> 9$  credits of preparatory courses:
  - 2 separate averages (preparatory courses and regular ones)

## otherwise

- preparatory courses count in the avg.

# Deadlines for choosing courses

- Winter: January, 22nd

After that, you cannot quit a course !

# Prédoc (PhD)

1. IFT 6001 (algo) et IFT6002 (data struct.)
  - **1<sup>st</sup> session**
  - score  $\geq$  B+ or second chance
  - to claim equivalences, contact **Bernard Gendron**
2. Specialty Exam
  - Typically after 2 graduate courses
  - Score  $\geq$  B or second chance
3. Predoc defense
  - After Predoc 2
  - report (~40 pages) at least 1 week before defense



# Labs

- **OPTIM/CIRRELT** (Simulation et optimisation)
- **RAM** (Robotique à Montréal)
- **MILA** (Intelligence artificielle)
- **LRC** (Laboratoire des réseaux et des communications)
- **GEODES** (Génie logiciel)
- **LBIT** (Biologie informatique et théorique)
- **RALI** (Traitement des langues)
- **LTP** (Traitement parallèle)
- **LITQ** (Informatique théorique et quantique)
- **LIGUM, IMAGE, V3D** (Informatique graphique)
- **IA-vie privée et sécurité informatique** (anciennement HERON)
- **Bernard**
- **Liam**
- **Ioannis**
- **Zakaria**
- **??**
- **Miklos**
- **Philippe**
- **Stéfan**
- **Louis**
- **Mikhail**
- **Esma**