

NEW PROGRAM
YEAR 4-5

AEC DE SPÉCIALISATION ANIMATION 3D-VFX

2 years of specialization to deepen your
knowledge in 3D and visual effects!

RUBIKA
MONTRÉAL

RUBIKA Montreal's 3D/VFX training program trains high-level technicians specialized in 3D animation and the realistic reproduction of visual and special effects.

The training will start in 2022!



About the program

The courses - Y4

1st semester

- Storyboard
- 3D Modelisation
- 3D Environment Creation
- FX/VFX Creation
- 3D Animation
- Lighting
- Rendering
- Programmation

2nd semester

- Storyboard
- 3D Modelisation
- 3D Environment Creation
- FX/VFX Creation
- 3D Animation
- Lighting
- Rendering
- Programmation



Project: Pre-production of the graduation film

The courses - Y5

3rd semester

- 3D Modelisation
- 3D Environment Creation
- FX/VFX Creation
- 3D Animation
- Lighting
- Rendering
- Programmation
- Sound Design

4th semester

- 3D Modelisation
- 3D Environment Creation
- FX/VFX Creation
- 3D Animation
- Lighting
- Rendering
- Programmation
- Sound Design



Project: Intensive production of a 3D animation short film

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- **Maya** (*shading, rendering, animation 3D, bodymechanic, facial expression, rigging/skinning, lighting, 3d cartoon animation, quadruped, volatile*)
 - **Z-Brush** (*fundamentals, 3D character sculpt*)
 - **Storyboard Pro - Toon Boom**
 - **Substance Painter & Designer** (*texturing*)
 - **Houdini** (*interface, procedural modeling, rendering Arnold, land management, environment, grooming, fire, smoke, destruction, water...*)
 - **Nuke** (*3D compositing*)
 - **Reaper**

Software used and Specialities covered

School rhythm



Monday to Friday

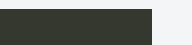


9am - 6pm



about 1400 hours of
classes

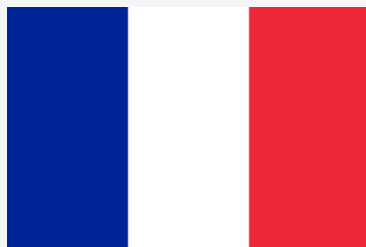
HIGHER ACADEMIC PACE



The diplomas



AEC of specialization "3D Animation/VFX"



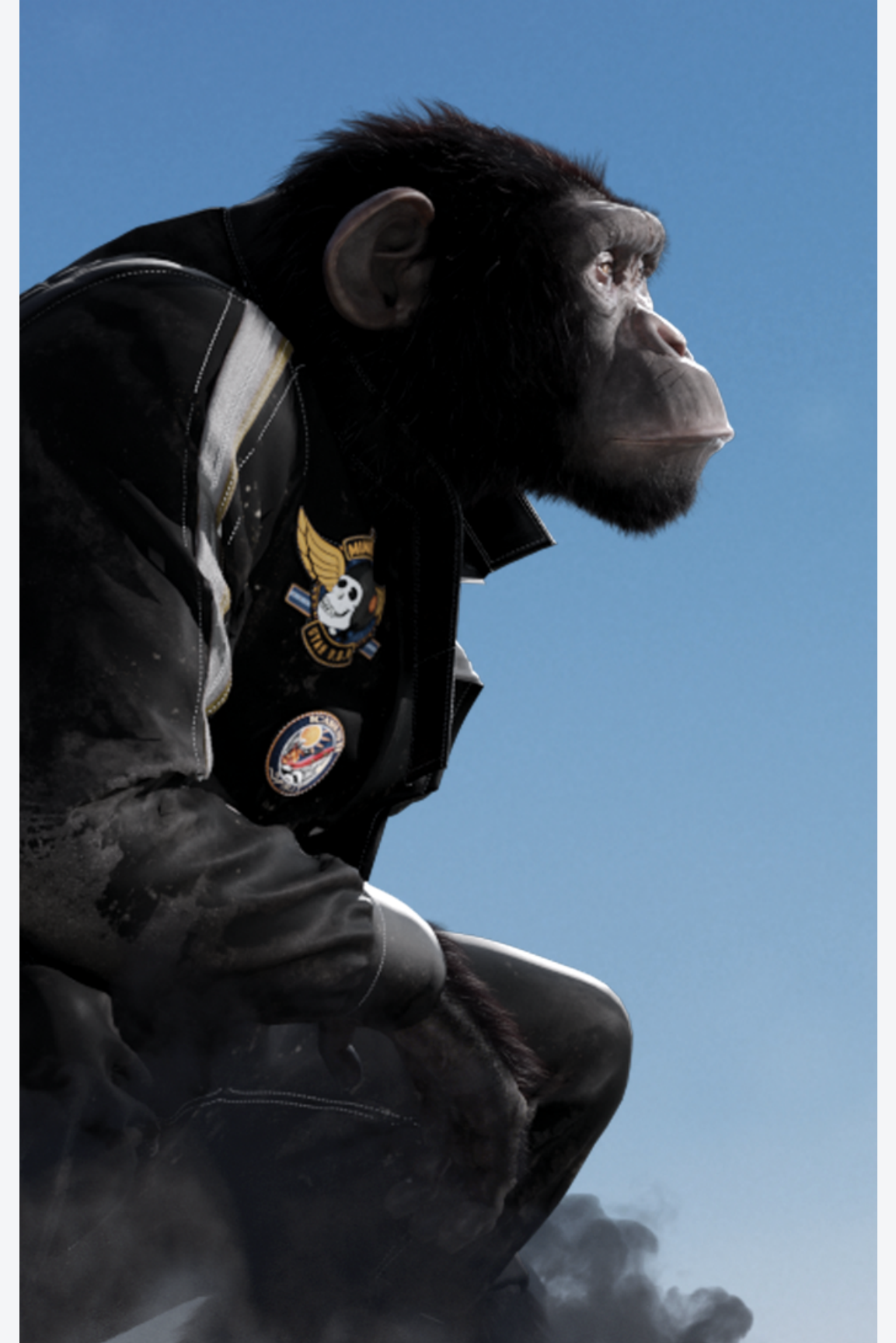
Master's degree "Digital director/ Réalisateur numérique
(*equivalent to 5 years of training*)



Level 7 European Qualifications Framework

Job opportunities

- 3D/VFX Animator
- 3D Animator
- 3D Modeller
- Lighting Artist
- Rigging Artist
- General VFX Artist
- Artist effects/simulation (FX)
- Artist visual effects (VFX)
- Artist CFX (creature effects)
- Cinematic VFX artist

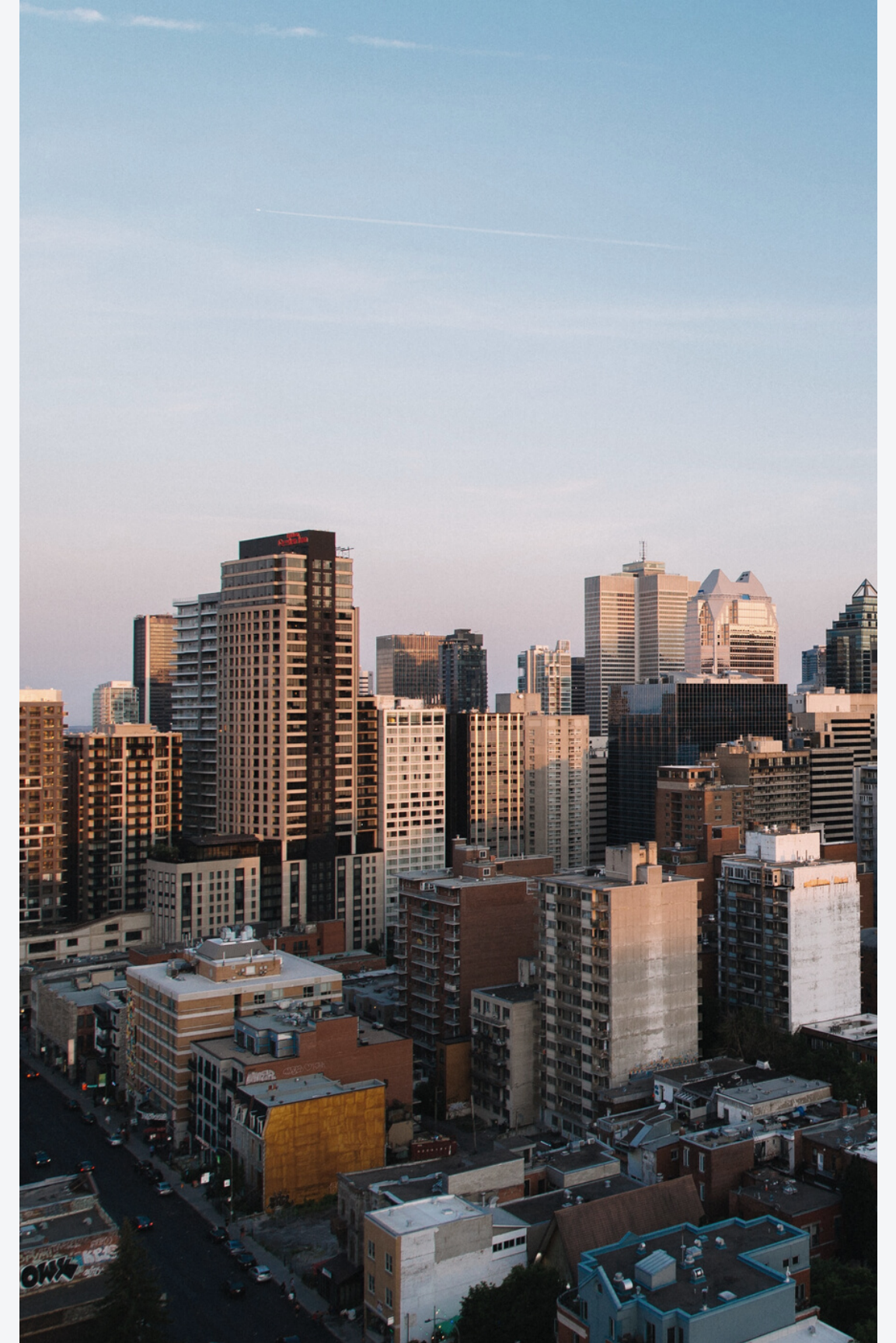


Fees

Tuition fees : \$15 450 CAD per year

Registration fee : \$200 CAD

Tuition is paid in two installments, a first payment of \$7,725 in September and a second payment of \$7,725 in January.



NEW PROGRAM



WHAT ARE YOU
WAITING FOR TO
START THE
ADVENTURE?

RUBIKA
MONTRÉAL