

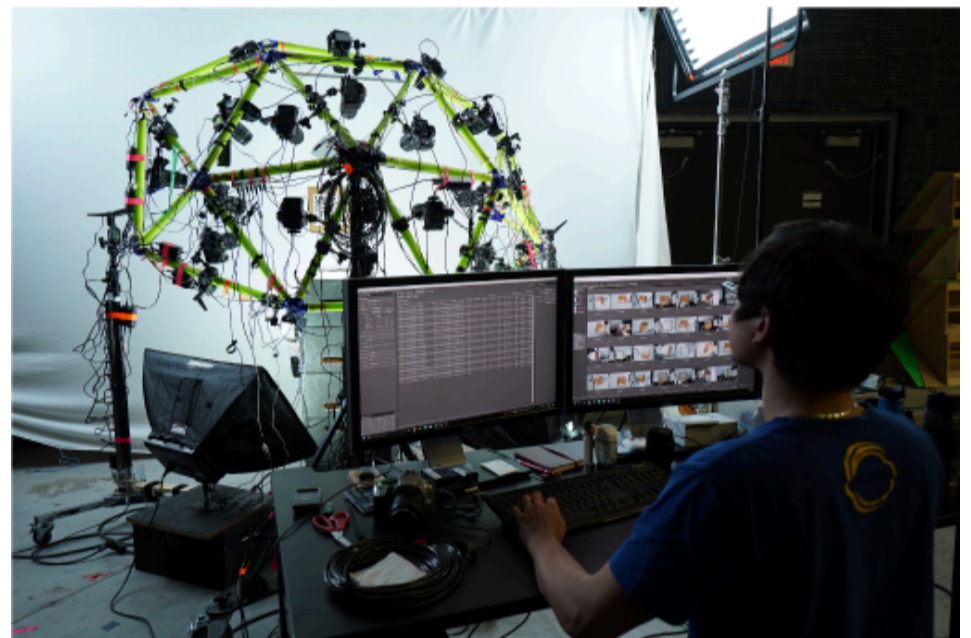
# Screen Industries Research and Training Centre (SIRT)

Sheridan College  
 📍 Toronto, ON



## ABOUT SIRT

Sheridan College's SIRT Centre is proud to support innovation in Ontario's film, television and interactive media cluster through applied research, access to cutting-edge technology and a 10,000 sq. ft. innovation centre located at Pinewood Toronto Studios. This Canadian Technology Access Centre (TAC) acts as an industry/academic collaboration hub dedicated to the development and adoption of new technologies, processes and skills. SIRT's work in Virtual Production, Mixed Reality and Intelligent Virtual Humans is at the forefront of immersive media and highlights the evolution of storytelling for the next generation of content creators.



A photogrammetry rigging prototype to take high resolution, 3D images of items



## Contact SIRT


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 [Pinewood Toronto Studios, 225 Commissioners St. Suite 200b/Stage10, Toronto, ON M4M 0A1](#)

 **Services offered in:** English

 **Request Interactive Visit:** <http://interactivevisits.ca>

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# RESEARCH AND INNOVATION EXPERTISE

## EXPERTISE

1. Digital Cinema – Stereoscopic 3D, High Frame Rate (HFR), High Dynamic Range (HDR), 4k/8k
2. Remote and Real-time Collaboration and shared services
3. Virtual Production – Virtual Reality, Motion Capture, Camera Tracking
4. Software Integration within emphasis on industry solutions
5. Industry Training – fully equipped training centre and program for the industry
6. Virtual Reality/Augmented Reality Innovation Lab
7. Applied Research
8. Technology consulting
9. Testing
10. Prototype development

