VIRLI
Virtual Reality Learning Initiative

Frequently Asked Questions

Content and Hardware

What content does VIRLI currently have?

VIRLI will initially focus on the following areas:
- Skilled Trades
- Healthcare
- Law Enforcement
- Life Skills for Special Needs Education

What VR headset do I need?

The current VIRLI modules are primarily supported for the HTC Vive and Vive Pro headsets. The modules can be played on the Oculus Rift and Rift S headsets, however the full experience will not be achieved due to the Oculus' lack of a full-room setup.

What computer do I need?

The current VIRLI modules will be compatible with most VR-compatible Windows machines that can run an HTC Vive Pro. Here are more detailed specifications.

Minimum System Requirements:

- Windows 7 / 8.1 / 10 (64-bit versions)
- Intel Core i5-4590 or AMD FX 8350, equivalent or better
- NVIDIA GeForce GTX 970 or AMD Radeon R9 290, equivalent or better
- 4 GB RAM or more
- DisplayPort 1.2 or newer
- 1x USB 3.0 or newer port

Recommended System Requirements:

- Windows 10 (64-bit version)
- Intel Core™ i7-9700K, equivalent or better
- NVIDIA GeForce RTX 2080 Black Edition, equivalent or better
- 32 GB RAM or more
- DisplayPort 1.2 or newer
- 1x USB 3.0 or newer port

Membership

How much does VIRLI membership cost and what does it include?

Annual Membership Cost

$7,500.00 / year

Includes:
- 4 high-end VR headsets and supporting equipment
- 3 VIRLI staff members to facilitate stations
- ISD access to all content in platform
- Voice in setting priorities for development of future modules
- Membership runs through June 30, 2020 so you can use the VIRLI platform during this year and next

Cost of VR Exposure

VIRLI Member:	$600 / day
Non-VIRLI Member:	$1,200 / day

Both include overnight and mileage, if necessary.

How much does hardware cost if we choose to purchase our own?

The current estimated cost of equipment for one VR station is about $4,000.00. This price includes:
- 1 Desktop or laptop computer to support VR hardware and modules
- 1 HTC Vive Pro Starter Kit

The VIRLI Experience

What does a typical day with the VIRLI Experience look like?

Here is an example schedule of what a typical VR Exposure Day might look like:

9:00 AM - 12:00 PM	Career Exposure Modules (Carpentry, Electrical, Plumbing, Welding)
12:00 PM - 3:00 PM	VR Content Exploration
12:00 PM - 1:00 PM	Art with Tilt Brush
1:00 PM - 2:00 PM	Science with Chemistry/Biology content
2:00 PM - 3:00 PM	Science with Geography/Oceanography content

Learn More

To learn more about VIRLI or MAISA, please reach out to Karen Hairston at khairston@gomaisa.org.

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