

eDome Amenities Information

Audio/Video

- 4 Large screens with VGA/Video projectors around the room
- Automated controls of lights, volume, cameras, screens, curtain and more.
- Sound reinforcement (speakers mounted next to each screen)
- 3 Computer VGA inputs – put to any screen
- Recording to 6 recording decks (DVCAM) simultaneously, and/or directly to hard drive.
- Studio Lighting; 40 independently controllable dimmable florescent lights
- Curtains cover windows – providing sound baffle and outside viewing or privacy

Microphones

- 8+ lapel wireless microphones (omni and uni directional)
- 4+ regular “stick style” handheld wireless microphones
- Podium mini-microphones
- Large diaphragm performer microphone
- PZM and other styles
- Two 16 channel audio mixer boards

Cameras

- Standard and High-Def cameras – various listed below
- 5 mounted remote control motorized cameras around the room - capture activity from different vantage points
- 2 studio cameras with teleprompters
- JIB camera system (10’ extension)
- Glidecam stabilization system
- Many other specialty type camera (underwater, fiber optic, macro/micro)
- Simultaneous multi-angle recording
- Special quad split video stream (4 screens in 1)
- Live 8 channel video switcher with chromakey and special effects
- 3 VGA to Video signal scan converters
- Computer Graphics live video overlay system
- Wireless Video/Audio Transmit/Receive Units for remote viewing of cameras

Specialized

- Vacuum exhaust snorkel hose – including diesel engine exhaust
- Hot and Cold water connections and add-on Table/Sink/Drain combo unit
- Dedicated AC systems for eDome and control room

Compressed air

- Medical Grade clean
- Pressure regulator
- Can be used for power tools or medical tools

Power

- 208V 20A 3 phase - outlet connection
- 600V 30A 3 phase - outlet connection
- 600V 60A 3 phase - connection box
- GFI protected circuits

eDome Amenities Information

Other

- Full WiFi (wireless) access to the Internet
- Multiple Ethernet connections – configurable for various levels of access
- Video Conferencing via PolyCom VSX8000 with multipoint and “People and Content”
- Audio Conferencing via ClearOne phone bridge
- Microsoft LiveMeeting
- Transcription and Closed Captioning Services
- Web streaming server (live or on demand)
- CD/DVD Duplication with full color printing
- Two full HD edit suites – MacPro systems with Final Cut Pro, swappable drive systems, and LTO4 tape backup
- Sound Isolation Booth for voice over recording
- Fiber optic interconnect with Cable Company (TV signals)
- Phone panel connections

Floorplan/Facilities

- Theater style - 150
- Round tables - 80
- Classroom table - 36
- Reinforced, sealed concrete floor – easy clean up, and supports most any vehicle
- Large Garage door access for deliveries
- Multi-use Foyer area (registration table, food tables, or trade show booths, power and internet connections)
- Washrooms directly within area
- Production/Meeting room adjacent – up to 12 people
- Kitchenette area for food storage/prep
- 7x24 independently controllable access to rooms via badge system
- Catering services on-site
- Printing services on-site
- Accommodations on-site (suites, townhomes)
- Fully accessible area

For More Information

Robert Bentzen

Manager, eDome

Tel: (705) 566-8101, extension 7615

Email: robert.bentzen@cambriancollege.ca