Imagination Into Reality: AR, VR, and MR

#AugmentedLearningExperiences

Professor Corinne Hoisington
CENTRAL VIRGINIA COMMUNITY COLLEGE
Corinne’s Books

Technology Now

Your Companion to SAM Computer Concepts

Microsoft Office 365

OFFICE 2016

INTRODUCTORY

CENGAGE Learning™

NATIONAL GEOGRAPHIC
Our Defined Sense of Community

Welcome to our Online Guests
Download Flipgrid
Flipgrid App

Code: def9ed
Are you tired of preparing students for yesterday?

Preparing for a world that won’t exist when they graduate
Welcome to the 2D to 3D Revolution of Student Engagement
Virtual Reality: As a Marketing Tool (present cost per student is $457 at 4 year)

360 Campus Tour: End the Barrage of Snail Mail Brochures

Career Immersion: Job Simulator, the 2050 Archives by Oculus Rift

Business Networking: VR Interviews

Speak the Language of this New Generation
A Brave New World of College Engagement
Virtual Reality is immersive & interactive

- Use the Oculus to immerse your students into educational experiences like never before!
- The HTC Vive allows students to not only be immersed into new world but to interact with them.
We Learn...

Retention

10% of what we read
30% of what we see
80% of what we experience

• Edgar Dale – Cone of Experience
Facebook Spaces
Transported VR – Real Estate Business
3D Organon
In Cell VR Race
The Body VR
Student engagement

https://youtu.be/RaPnOCe1DaU
Apollo 11 VR EXPERIENCE
1 in 4 children have a vision-related problem that can interfere with learning
HTC VIVE
HTC Vive
360 Surgical
Google Cardboard 360 Videos
BRANDED VR HEADSETS

One stop shop for branded VR cardboard viewers
Welcome to eCampusTours

Making college a virtual reality

Virtual campus tours
featuring 360° x 360° tours of over 1,300 colleges

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Can Technology Go Too Far?
Bilppar Visual Search
Blippar City

Introducing AR City
An overview of our latest achievements
The Right Technology
Tons of Microsoft’s hardware partners have Windows 10 VR headsets ready to launch alongside the Creators Update, with prices starting at a mere $299.
Acer Mixed Reality Headset $299
October Windows 10
Lenovo Mixed Reality Headset
$329 October Windows 10
Skype and HoloLens
Lowes and Mixed Reality
HoloPortation
This year more than ever we asked
Session Evaluations Contest

- Download and open OLC Conferences mobile app
- Navigate to specific session to evaluate
- Click “Evaluate Session” at the bottom of session details screen
- Complete session evaluation*

*Each session evaluation completed (limited to one per session) = one contest entry

Five (5) $25 gift cards will be awarded to five (5) individuals
Must submit evals using the OLC Conferences mobile app or website
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#CCE2018

Thank You