

People Helped

Media Commons at University Park

131 edia Commons Workshops Maker Commons Workshops and 3D Prin 2,405

## AUDIO CREATION ADOBE SPARK GENERAL EVENTS VIDEO CREATION 9.1% PROTOTYPING 9.1% 3D PRINTING

## rrisburg Mont Alto

Berks Brandy

Great Valley

Lehigh Valley Schuylkill Scranton Wikes-Barre

Agricultural Sciences

Arts & Architecture

Communications

Earth & Mineral Sci

Robotics Augmente Virtual Reality

Pattee Library Knowledge Commons (2 stud

llock Building Computer Lab (2 studios)

PAMS Library, Davey Lab

University Park Total

Abington Altoona

Beaver

Brandywine DuBois

Commonwealth Total

atured Story

Total One Button Studio Use

8319.6

argest academic group utilizing our 3D printing services was the Engineering Design, Technology, and Professional Programs department with 11 ons of EDSN 100 registered for class printing with an estimated 1,211 total prints. These class assignments ranged from designing and printing in and return-time for a called-down automated irrisolation system, to small accessories for a voiden figure, to sharip power data prototypes.

Website as a Central Support Tool

MEDIA

Business

Graduate

DuBois

238

259 30

8 57

12

32

297 307 13

23

30 17

6 8 1 . . . . . . . . .

Featured Stories The Immersive Headset Pilot program was classroom and to help them create assignm Architectural Engineering, College of Engine with his graduate students in his AES7S Virt

† Remote Sessions deno to Canvas, OneDrive, etc Featured Stories The library at **Penn State Fuyette** licked off the Fall semester by hosting an open house high hostiests and IMEX Lib viewing pools. This debut for students and faculty will mark the beg immerative adoption in the campus community. For the ninth year running, **BIOL 120W** students at **Penn State Beaver** created regionally sig-suitability and environmental conservation. Working in fine small groups, Cassarda Mill fine, degradation of where qualifie, air plution, what separal and on elegization. (This student fine, degradation of where qualifie, air plution, what separal and on elegization (This student properties of elegization). This student properties are supported to the properties of the propert ighting many resources, including their new Quest 2 VR ning of an ongoing partnership with the library to encou

Eastern Campuses

## 2

3

1

13

1 .

5

36

4

Featured Stories
In collaboration with another staff member from TLT, Media Commons supported Theresa Clemente's 8A.221 class at Pean State Wilkes-Barre, Stude were tasked with interviewing total business leaders, via Zoom. The students elicited the interviews using adole Rush. The completed videos were add to an interview Composite May fortupe (Income). The resource will contine to be developed and used by community organizations. Class Partnerships Across Colleges

1

2 2

2

5

2

Graduate						-	-	•	1	-	-	1	1	
Health & Human Development	1	1		2	4		-	4	8			8	14	
Information Sciences & Technology		4		4	5	1		6	3			3	13	
Liberal Arts	69	9	2	80	7	1	4	12	11			11	103	
Medicine	-	-			-			-	-					
Nursing				-	2			2					2	
Sciences	-	-		-	1		1	2	3			3	5	
Schreyer's Honors	-	-		-	-			-	-					
University Libraries	-	-		-	3			3	-				3	
World Campus	-	1		1	-			-	-				1	
Totals	86	53	4	143	23	4	5	32	40	1	1	42	217	
Seatured Stories														
HDFS 249N at Penn State Altoona saw professor Kelly Munly's students creating a variety of activity videos for local senior citizens who they was a student of the control														
ordinarily visit in-person to lead in enrichment programming. Students developed instructional content focused on yoga, arts and crafts, physical content focused on yoga, arts and crafts focused on yoga, arts are content focused on yoga, arts and crafts focused on yoga, arts are content focused														
therapy and more across 22 group and individual projects.														
Margaret Crowley Hoffman's HORT 269 at University Park students used Thinglink and Quest 2 headsets to debut landscape design proposal community clients as the culminating course experience of a Faculty Fellows project that combined efforts from consultants at University Park														
western campuses.														
At University Park, Dr. Raymond Najjar's (professor of oceanography) METEOS20 (Geophysical Fluid Dynamics) students from the College of Ea														
Mineral Science experienced a video editing workshop using Adobe Rush. They learned to reduce their video speed to more effectively highlig														
demonstrations of fluid phenomena.														
Interactive Experiences														
	ın	ter	acti	ve I	Exp	eri	enc	es						

- One Button Studio 2.0 MEDIĀ COMMONS

One Button Studio: On Campus + At Home

Number of Videos Created

2,258

144

2,402

34

62

6 35

111

1,520

3,922

Total Duratio

7:21:00 ing 2.0 Upg

69:11:00

76:32:00

0:07:00

0:23:00

0:04:00

0:46:00

nsistent re 21:00:00

97:32:00

## 72 Fayette 0:51:00 Great Valley 8 0:02:00 Greater Allegheny Harrisburg 114 22 0:12:00 Lehigh Valley 116 Mont Alto 27 0:02:00 215 New Kensington Penn State Center Schuylkill 0:01:00 Scranton 334 Shenango 15 0:03:00 4:14:00 264

Challenges, Opportunities & Notable Trends

A significant notable brend measured during the Fall 2021 semester was an apparent approach towards pre-pandemic levels of normality in our engagements. In evaluating a combination of camputs trops, classroom partnerships, number of people holped, and interest in 3D printing, we est Should this trend continue into Spring 2022, we will expect to have returned to pre-pandemic levels of activity. This will provide us with the Sun 2022 to reflect on our capacity for service offerings and new projects and enter a new phase of strategic planning for the Creative Learning Initial collection of Services.

IMEX Lab pageviews reached 11,312, representing por Factory Reset Oculus Quest 2 (N/A, new content) Experience Catalogue (-2%) Advanced Manufacturing VR Tour (+26%) Maker Commons pageviews reached 84, - 3D Printing (+230%) - Picking Up Your Print (+768%) - 3D Printing Information (+288%)

MEDIA COMMONS MEDIA COMMONS The Creative tearning initiatives online resources have shifted in their role at the central focus of all training and support with the renewed emphasis on in-person modeling in fel 2021. Companing traffic year over year, violateship to down jost over 25th, though largely risk the Medic Commons size as both this year persones focused the effects of the 25th and their Common was unbitted by growth in the 15th angale, This weight polarits to morne in person Medic Common instruction bowling sudert violation of the size white a return to offering MEX Lib viewing and equipment lending and access to Male Commons tools resident interaction with whether Information. The number of unique visitors reached 163,309 a - 146,656 via Media Commons (-%36) - 5,200 via IMEX Lab (+%158) - 11,453 via Maker Commons (+%149) The pageviews for Media Commons r Exporting Your iMovie Project (-49%) Public Service Announcement (-7%) Free Media Library (+23%)

Pollock Building Computer Lab Clos PAMS Library, Davey Lab Immersive Experiences (IMEX) Workshops 81 Media Commons Events 84 University Park Total University Park Technology Breakdown DNE BUTTON STUDIO