

Title of Research Fellow Project: Digital Learning and Production Fellow

Faculty/Staff Supervisor: Taylor Jadin & Krissy Lukens

Description of Research Project: This research project leverages student voice about the importance of SPACE to the learning process. Using the Flexible Learning Environments Exchange (FLEXspace.org), the student will research innovative spaces, while aiding in the design and creation of a flexible multipurpose studio to support creation of audio / visual teaching resources. The research project includes establishing an SNC presence in FLEXspace by showcasing our innovative learning spaces.

Description of Student Opportunity: The student will have the opportunity to research innovative learning spaces, assist with evaluation of St. Norbert Learning spaces, and add the student lens to this important work. The student will also research, evaluate, and demonstrate the use of cost-effective and easy to use tools that can easily be reconfigured to meet an individual teacher's needs in a flexible studio space.

Benefits to the Student: The student will learn to evaluate different technology solutions and communicate the benefits of one solution over another in written and verbal forms. This type of communication will encourage the cultivation of design thinking and project management skills that are essential in the modern workplace.

[\(https://techbar.knight.domains/digital-communication/\)](https://techbar.knight.domains/digital-communication/)

[\(https://techbar.knight.domains/critical-making-designing-and-development/\)](https://techbar.knight.domains/critical-making-designing-and-development/)

[\(https://techbar.knight.domains/data-analysis-and-presentation/\)](https://techbar.knight.domains/data-analysis-and-presentation/)

In addition, the student will be learning about data management and preservation while contributing to FLEXspace.org.

[\(https://techbar.knight.domains/data-management-and-preservation/\)](https://techbar.knight.domains/data-management-and-preservation/)

Benefits to the Supervising Faculty/Staff Member:

The evaluation of learning spaces and the impact on the student learning experience needs to have a student lens. Showcasing our most innovative learning spaces in an internationally known resource such as the FlexSpace brings recognition to the college, and helps broaden our reach. It is also important to contribute to this growing body of knowledge, giving back to the broader community. In addition, we believe that bringing student voice to the production of audio / visual learning resources made in the studio will help faculty use the studio space to its fullest potential.

Research Fellow Qualifications: The research fellow should be intrinsically curious about innovative technologies, and have a desire to experiment. Experience with graphic and architectural design would be beneficial. Some technical trouble-shooting will be required, and good written and oral communication skills are necessary.