

From the Ground Up: Building a Student-Centered Digital Scholarship Program

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Origins

- Prior involvement with faculty-student summer research grants and digital scholarship projects
- [#BUDSC16 presentation](#) by Gettysburg & Lafayette about their summer programs
- Desire for increase in librarians' involvement in digital scholarship

Timeline (or how to get a program up and running in less than 5 months)

January: Program proposed in departmental strategic planning

February: Call for program circulated

March: Interviews and selection of cohort

April - May: Development of program schedule

May 30: First day of program

Structure of Program

- Balance learning about DS, methods and tools, and independent research time
- Eight week program using a cohort model
- Incorporate expertise of staff from other areas of Library & IT

Collaboration

Within Library & IT

- Research Services
- Digital Pedagogy & Scholarship
- Business Intelligence (data viz)

Interinstitutional

- #dsmeet17 @ Bryn Mawr
- #dsgcmeet17 @ Gettysburg



Takeaways

- Co-facilitators are good!
- Small cohort allowed us to be nimble and responsive to individual needs
- Personal connection to topics is more important than a defined research question at the onset
- Diverse majors among cohort enhanced the process

Improvements for next time

- Adjust the structure
- Provide more examples of DS/DH student created projects
- Additional scaffolding of the research process



Behind Hockey's Stars: a Statistical Analysis of Critical Hockey Team Metrics

by Rennie Heza

Begin with "Author's Notes"



China's Internet Wave

by Xu Minglu



LGBTQ+ Representation in Cinema

by Justin Guzman

Begin with "About"

Thank You!

Questions?

DSSRF website: <http://dssrf.blogs.bucknell.edu/>

Student Projects: <http://digitalcommons.bucknell.edu/dssrf/>

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