Inside an Open Educational Resource Initiative: PDXOpen at Portland State University

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Inside an Open Educational Resource Initiative: PDX Open at Portland State University

KAREN BJORK
HEAD OF DIGITAL INITIATIVES, PORTLAND STATE UNIVERSITY
About Portland State University

Public research university located in downtown Portland, Oregon

Enrollment – Fall 2014
28,241 total
22,613 Undergraduate
5,628 Graduate
PDXScholar

Our mission is to provide a publishing outlet for scholarly work that does not fit other available publication models.

Published
- ETDs
- Undergraduate Research
- Campus Grey Literature
- Conference Proceedings
- Research Articles Supplemental materials
- Datasets
PSU Provost Challenge

The Provost’s Challenge allocated $3 million in 2013 to fund and support twenty-four innovative faculty-staff activities to accelerate online learning and the use of innovative technology in educational delivery and to improve student success and graduation. The Provost’s Challenge was fully implemented in June 2015.
PDX Open: Reducing Student Textbook Costs

Campus-wide call for proposals
- Geared towards a specific field of study
- Preferred proposals that applied to multiple, high-enrollment undergraduate courses

Project offered
- Stipend of $2,500
- Assistance with copyright clearance
- Cover design templates
- ISBN registration
- Creative Commons licensing support
- Print on demand services
- Project Manager

Project started in March 2014 and all five textbooks were completed by December 2014 / January 2015
Outcome
Impact

• Heightened the visibility of PSU’s unique strengths by providing access to high quality open educational content created by PSU faculty

• Provided the library an opportunity to build a scholarly publishing infrastructure

• Gained a fuller understanding of faculty author needs related to open access textbook publishing

• Strengthened the Library’s impact on teaching and learning at PSU

• Saved Students money
## Money Saved - One Term

<table>
<thead>
<tr>
<th>Course</th>
<th>Cost of Required Textbook</th>
<th>Number of Students</th>
<th>Total Savings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preadvanced Japanese (Fall 2014)</td>
<td>$100.00</td>
<td>17</td>
<td>$1,700.00</td>
</tr>
<tr>
<td>Spatial Thinking in Planning Practice: An Introduction to GIS (Winter 2015)</td>
<td>$141.14</td>
<td>22</td>
<td>$3,105.08</td>
</tr>
<tr>
<td>Comprehensive Individualized Curriculum and Instructional Design (Winter 2015)</td>
<td>$135.00</td>
<td>60</td>
<td>$8,100.00</td>
</tr>
<tr>
<td>Introduction to Mathematical Analysis (Winter 2015)</td>
<td>$100.00</td>
<td>34</td>
<td>$3,400.00</td>
</tr>
<tr>
<td>Gender and Sexualities: An Inquiry (Winter 2015)</td>
<td>$100.00</td>
<td>75</td>
<td>$7,500.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td><strong>$23,805.08</strong></td>
</tr>
</tbody>
</table>
Lessons Learned

Positives

- Support from the L&S
  - reachable
  - accessible
  - Support of completing work (PM)
  - Liked that they could easily fix typos through additional edition

- Idea of creating a video lecture as part of a text

- Being able to engage graduate students in creating the video
  - Anyone in the ward can now access the texts
  - Time deadlines helpful, but unclear about how estimating to complete

- Students like that the text is free
  - Idea of whether others in MITT dept. would also use this text
Lessons:

- It wasn't clear about book chapter authorship/copyright permissions.
- Warren held for a while, but ran into significant challenges.
- Warren 6-8 months.
- Idea of having someone to edit (Library should provide or secure this service).
- Idea of PSU creating a textbook template.
- Copyright issues. Need to be worked out.
- Division to have sharing experiences between authors (during the project, too).
- Place for people to use text to provide feedback to the PSX Scholar team (Karen will.
- Workshop at beginning (ten open access), too, would be helpful.
- Let authors know.

- Offering peer reviewers prior to submissions, finding the reviewers.
- (Publish checklist in Phase)
- MIT would not benefit from a template.
- MIT has issues with technical.
- Department discussion about how tests are used in the future.
- Lack of clarity when they asked financial questions about the budget for MIT text is not helpful (lots of back & forth).
- Implicit responses from Sally B.
- If open to the world, quality is very important.
- For junior faculty, open source books aren't viewed as highly as journal articles.
Lessons Learned

• Students were excited to use the books

• Opportunity for Graduate Students

• Authors wished for greater level of support

• Workflow management and timing

• Offered workshops on publishing and copyright

• Difficulty balancing this project with other publishing responsibilities
Round Two

• Received financial support from a Library donor, the Library and the Intensive English Language Program.

• Sought proposals for texts that are comprehensive works geared towards a specific field of study.

• Proposals had to be original content or a compilation of openly licensed materials.

Each applicant was required to include the following:
  ◦ Open textbook details - provide manuscript specifics such as a table of contents, chapter by chapter description, and estimated length
  ◦ Brief description on how the project meets the proposal criteria
  ◦ Statement of support from department chair, associate dean, or dean
Round Two – Library is offering

• $2,500 stipend

• Project Management
  • monthly check-ins; budget assistance

• Publishing guidelines
  ◦ Formatting, media, style & file Requirements

• Two Workshops
  ◦ Copyright, Fair Use and Creative Commons
  ◦ Self-publishing

• ISBN Registration

• Print on Demand Services
Round Two – Partnership Outside the Library

• Partnered with Ooligan Press, a general trade publisher affiliated with PSU and is staffed by students pursuing master’s degrees in the Publishing Program
  • Offered workshop to authors on self-publishing academic work
  • Guidance on hiring copyeditors, designers and proofreaders
Round Two – Open Textbooks

Publishing 5 new open access textbooks – January 2016

- ESL academic preparation - designed for level 2 (low intermediate) reading course
- Beginning Japanese - designed for Masters of International Management Program
- Learning Korean through folktales – designed for 1st, 2nd, and 3rd-year Korean
- Learning Arabic – designed to assist students transition from Modern Standard Arabic to Colloquial Arabic
- Spanish literature and culture; an anthology - designed for Junior-level Spanish
Sustainability and Future

Challenges
- Open textbooks creation is not rewarded in the current tenure system
- Financial support

What can be done?
- Collaborate and partner with Administration, Faculty and Departments to create incentives
- Collaborate across institutions
Thank you!

Karen Bjork

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