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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

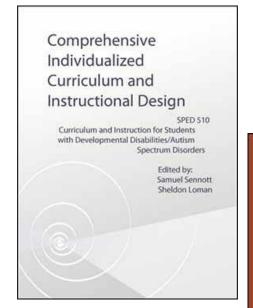
Project offered

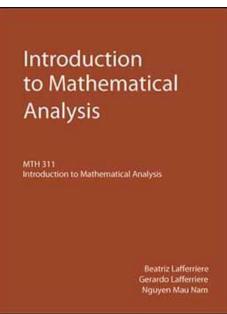
- Stipend of \$2,500
- Assistance with copyright clearance
- Cover design templates
- ISBN registration
- Creative Commons licensing support
- Print on demand services
- Project Manager

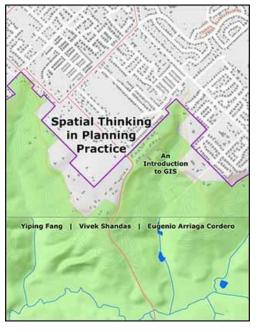
Project started in March 2014 and all five textbooks were completed by December 2014 / January 2015

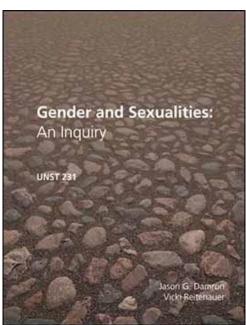


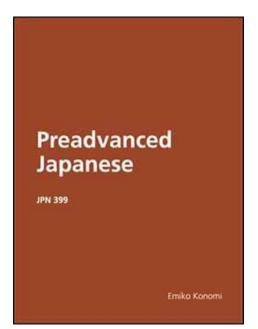
Outcome













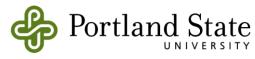
Impact

- 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

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



Lessons Learned

Creating a vices
lecture as port of a

positives - Support from the LIB · certhole · Support y/respleting work "liked what strong could cooking for types Colonian additional . Being able to engage graduate should · anyone in the word can now ecross the texts Time deallines helpful but unclear about how estimating to complete . Students like that the text is shore · idea of whether others in MTH dept. would also Use this text

weren't clear about book Chipter authorizing Kopyright parmissions Portland State university pursued for a while, but ran into significant challenges warn authors in beginning worst this - is that they could do open source, too idea of having someone to edit (Library Should provide or searce this · idea of PSU creating a textbook temphto · Copyright isses 6950 amentips) need to be worked out · Suggestion to have sharing experiences between au was during the preject, too · Place for people who use text to provide feedback through PDX Scholar (Keren will) . Workshop at beginning (but open access) too, would be holoful Check 1 let authors · offering peer reviewers prior to submissions. I funding the reviewers Know)-(accuracy checker in Maths) .Mit would not benefix from a template. but not Public . Departmental documents and used in the fature . hack of clarity when they asked financial guestions about the loughet for MTH tack was not helpful (lots of back ! forty foillicht responses from Selly B.) For Junior facts, open some book aren't verted 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!

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