OER Roundup: UNCG and ECU

Beth Bernhardt, UNCG Joseph Thomas, ECU

Agenda:

- Combined Alternative Textbook Program, Year 2 and totals
- "Actualizing Innovations Meant to Scale" Grant
- Questions/Discussion

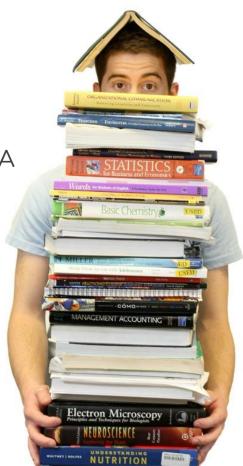
Combined Alternative
Textbook Program at East
Carolina University and
UNC Greensboro

2018-2019 Undergraduate Estimated Cost of Attendance

Cost of Attendance	Resident on Campus	Non- Resident on Campus	Resident Commuter	Resident Distance Education	Non-Resident Distance Education
Tuition & Fees	\$7,188	\$23,465	\$7,188	\$3,994	\$17,192
Room & Board	\$10,354	\$10,354	\$6,730	\$9,096	\$9,096
Books & Supplies	\$1,432	\$1,432	\$1,432	\$1,432	\$1,432
Personal	\$1,262	\$1,262	\$1,262	\$2,228	\$2,228
Transportation	\$1,356	\$1,356	\$1,356	\$1,356	\$1,356
Loan Fee	\$80	\$80	\$80	\$80	\$80
Health Insurance	\$0	\$0	\$0	\$0	\$0
Total	\$21,672	\$37,949	\$18,048	\$18,186	\$31,384

Combined Alternative Textbook

- Funded for July 2016 June 2018 by North Carolina LSTA
- \$38,000 to buy textbooks over two years
 - \$8,000 matching textbook purchases
- \$56,000 to provide mini-grants over two years
 - \$8,000 in mini-grant matches



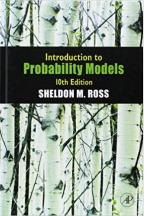
Course Adopted eTextbooks

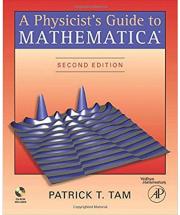
- Required course lists from bookstore
- Purchase ebooks
- List already-owned ebooks
- Ask profs to notify students
- Make list available online

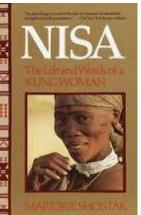


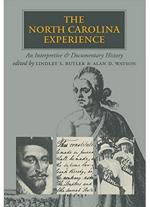
What were some of the books we bought?

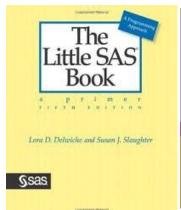
View at: https://lib.ecu.edu/alt-texts or http://uncq.libquides.com/coursetexts

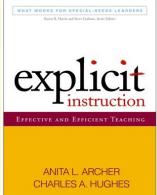












\$1,722,083 max savings \$45,489 expended

Returns on Investment for ECU + UNCG

Fall 16, Spring 17, Fall 17, and Spring 18

30,000 students 1,500 class sections 1,000 professors

Real impact is on the people....

Alternative Textbook Mini-Grants

- Application process, favoring DE, foundations credit, large classes
- Mini-grants recognize time required to review teaching materials and revise syllabi
- Can use OER, library-provided ebooks, streaming videos, etc.
- Librarian partners



How the mini grants work

- ECU and UNCG held mini grant workshops for faculty in February
- Mini grant promotion and applications completed by end of March
- Committee judged the applications
- Winners announcement in April
- Mini grants given out to the winners by the end of June.
- Faculty worked on their courses during the summer
- Subject specialist/liaisons provided support through the summer
- Faculty implement their course for the fall or spring semester
- Send out a survey for students in these classes in early November
- Check in with faculty at the end of the semester

Mini Grants Awards

Spring 2017:

- ECU: 16 awards, 5 colleges,
 15 depts
- UNCG: 22 awards, 4 colleges,
 14 depts

Spring 2018:

- ECU: 16 awards, 4 colleges,10 depts
- UNCG: 18 awards, 4 colleges,
 15 depts



- More than \$500,000 in required textbook costs represented by faculty applicants
- Student grades nearly equivalent (class averages
 2.94 "before" compared to 2.98 "after")
- Satisfied with the program? 71%
- However, significant minority prefer print (30%)

The resources I found are better than the textbook!

My students and I would like thank you and the project for all the support and the opportunity to provide to create a more cost effective means to educate...

When I told my class there would be no required textbook they all clapped and cheered!

Will we continue?



@Doug88888



UNC General Administration Grant: Actualizing Innovations Meant to Scale

Proposal on behalf of UNC University Librarians Advisory Council (ULAC)

- Proposal for funding in the Deploying Academic Innovations for Affordability category of UNC General Administration's "Actualizing Innovations Meant to Scale" (AIMS) program
- Submitted by Jan Lewis (ECU), Will Cross (NCSU), Kathy Crowe (UNCG) in December 2016; awarded February 2017

Project goals

- Provide training for UNC librarians and faculty to gain a baseline of knowledge about Open Educational Resources
- Provide resources for developing OER
- Promote the use of OER among UNC campuses
- · Begin implementation of OER throughout the system
- We were inspired by examples such as:
 - Student savings of \$31.4M for >260,000 students in Georgia since 2015 at a cost of \$2M in faculty "textbook transformation grants" to create/adapt open or affordable course materials
 - Student savings of \$1.6M for >7,000 students since 2011 at UMass-Amherst at a cost of \$100,000 in <u>faculty incentives</u>

Project Update – Workshops and Training

- Enhancing Student Success: Developing Alternative Textbooks & Resources Workshop - May 19 @ NCSU's Hunt Library for faculty, librarians, student success specialists, instructional designers
- Open Textbook Network Membership & One-Day OTN Training Session - May 24 @ Hunt Library for 2 representatives from each school
- Open Textbook Network Summer Institute 4 librarians sent to the Institute plus 2 others attended the Summit
- Four regional workshops completed

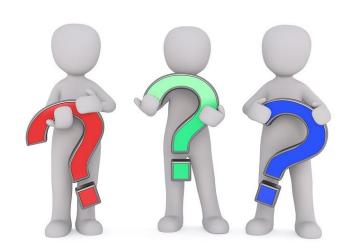
Project Update – Resources and Communication

- 9 Faculty OTN workshops on 7 campuses, with 102 faculty attending.
- Faculty who review an Open Textbook Library textbook receive \$200 stipend; historically, about 1/3 of reviewers adopt/adapt an open textbook
- Videos, slide decks & other resources developed and shared:
 - Open Educational Resources LibGuide: http://libguides.ecu.edu/ulac/OER
 - Open Science Framework: https://osf.io/b942e
- AFFORD-TEXTS-L listserv created & in use

Possible Next Steps:

- Funds from UNC for faculty release time to create new open textbooks/resources or adapt existing open textbooks
- Partner with NC LIVE and maybe UNC Press.
- UNC endorsement of textbook affordability initiatives / faculty recognition
- Faculty disciplinary communities of practice to develop & share materials
- Assessment to evaluate attainment of student learning outcomes

Questions? Thank you!



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