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Alvin Sherman Library, Research, and Information **Technology Center**

1-24-2019

Leveraging Course Material Affordability Options and Library-Subscribed Materials for Classroom Success

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NSUWorks Citation

Baker, Keri; Shaffer, Andy; and Nieratka, Steaven, "Leveraging Course Material Affordability Options and Library-Subscribed Materials for Classroom Success" (2019). Alvin Sherman Library Staff Presentations, Proceedings, Lectures, and Symposia. 28. https://nsuworks.nova.edu/asl staffpres/28

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Affordability Today & Tomorrow

TODAY

- Choice, Convenience & Value: New, Used, Rental, and Digital
- BNC 100% of eligible titles available to Rent
- Seamless Online Ordering
 & Same Day In-Store Pick-Up
- Price Match Amazon, BN.com, and local competitor



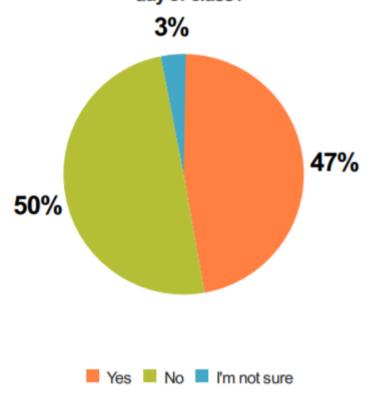
TOMORROW

- Choice, Convenience & Value: New, Used, 100% of eligible titles available to Rent, and Digital
- Seamless Online Ordering
 & Same Day In-Store Pick-Up
- Price Match Amazon, BN.com, and local competitor
- Publisher Rentals
- BNED Courseware "OER"
- First Day™ Delivery Model
- First Day™ Complete Model



Improving the Academic Experience

This term, did you have all of your course materials on your first day of class?



Barnes & Noble College Insights February 2018

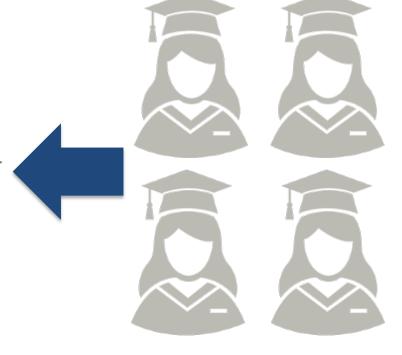
898 NSU Students



First Day™ Opt-Out Model

First Day[™] Opt-Out Model is the Barnes & Noble College inclusive access program where the cost of materials is **prepaid** for a course

- Every student has access on or before the <u>First Day™</u> of class within the LMS
- We partner with Publishers to offer <u>Preferred Pricing</u>
- Suited to fit institution needs a single course, a specific department or program, or the entire curriculum
- eBooks, Publisher Courseware (Digital Packages), BNED Courseware
- Students may <u>Opt-Out</u> prior to census date, course charge is removed from the student's account, access is removed and course material is purchased at marketvalue



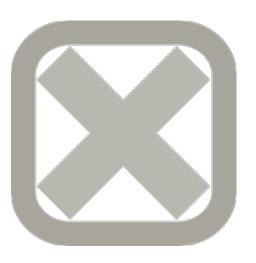
DOE Course Charge Ground Rules



Offer pricing below competitive market rates



Deliver by 7th day of payment period



Allow students to Opt-Out

Compatible Content for Model



















LMS Delivery

83% Students in LMS daily

30%

Course Materials are Digital
Interactive Products

50%

Students already access
Interactive Products
through their LMS

^{*} Sources: Student Textbook POV Journey of an Access Code POV by BNC, and Educause https://net.educause.edu/ir/library/pdf/ers1414.pdf

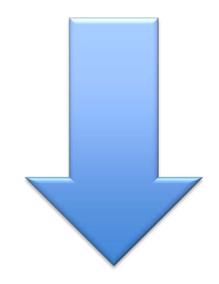


Business Model

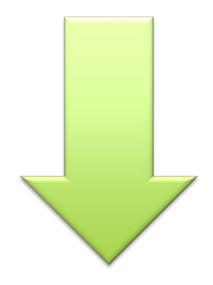
Let's crunch the numbers...



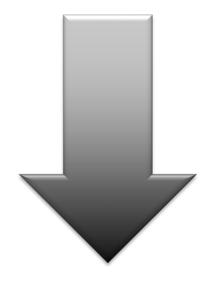
Together We Lower Cost



Publishers & Bookstore partner to reduces cost



Bookstore reduces retail & gross margin providing savings to students



Institution reduces commission & regains market share

First Day™ Outcome

Faculty Perspective:

- ✓ Decide Content
- ✓ Lower Price
- √ 100% of Students have the Right Material on Day One

Student Perspective:

- ✓ Lowest Cost for Content
- ✓ Opt-Out Option
- ✓ Right Material + No Access Code
- ✓ Ready Day One

Bookstore Perspective:

- ✓ Reduce Cost to Students
- ✓ Increased Market Share
- ✓ Serves Faculty Needs

Publisher Perspective:

- ✓ Reduce Cost for Seamless Access (no access codes)
- ✓ Supports Transition to Digital



Flat-Fee Inclusive Course Materials



- Undergraduate Students would be billed \$30.00 as part of their tuition bill each semester.
- Undergraduate students would be eligible to receive all required course materials at no additional expense to them. All items would be facilitated as a rental transaction.
- Orders would be confirmed by students via our website and ready for student pickup prior to the start of classes.
- Students would return all materials to the bookstore at the end of the semester and also be given a buy-out option should they wish to retain their material for their personal library.



Affordability Comparison Marketing Major



H. Wayne Huizenga College of Business and Entrepreneurship SAMPLE FOUR YEAR CURRICULUM | 2016-2017 CATALOG Bachelor of Science in Business Administration in Marketing

Freshman Year									
Fall		Winter							
Course	Credits	Course	Credits						
UNIV 1000: First Year Seminar	3	COMP 2000: Advanced College Writing	3						
COMP 1500: College Writing	3	MATH 2020: Applied Statistics	3						
MATH 1040: Algebra for College Students	3	MGT 2150: Business Law I	3						
MGT 2050: Principles of Management	3	General Education: Arts and Humanities	3						
TECH 1110: Technology in Information Age	3	General Education: Science	3						
Total Credits	15	Total Credits	15						
Sophomore Year									
Fall		Winter							
-		-							

				raii	winter							
			_				-					-
Nova Sout	eastern Un	iversity										
Example F	all Semeste	r Schedule	- Marketing Stude	ent								
DEPT	COURSE	SECTION	PROF	TITLE	EDITION	PUBLISHER	Amazon	PRC_NEW	PRC_USED	RENT_N\$	RENT_U\$	DG_BUY\$
UNIV	1000	D12	Kerstetter, David	IDENTITY+NATURAL ENVIRONMENT	03	TRILITERAL	\$ 34.00	\$ 45.35	\$ 34.00	\$ 37.40	\$ 21.55	
COMP	1500	DAF	Scanlon, Molly	THEY SAY/I SAY,2016 MLA UPDATE	3RD 17	NORTON	\$ 20.00	\$ 29.35	\$ 22.00	\$ 24.20	\$ 13.95	\$ 14.99
COMP	1500	DAF	Scanlon, Molly	UNDERSTANDING RHETORIC	2ND 17	MAC HIGHER	\$ 48.69	\$ 59.85	\$ 44.90	\$ 40.70	\$ 28.15	\$ 39.43
MATH	1040	DA2	Stanculescu, Iulia	INTERMEDIATE ALGEBRA (PAPER)-W/MYMATH.	12TH 15	PEARSON	\$214.96	\$257.50				
MGT	2050	5W1	TBA	MANAGEMENT:PRACT.INTROCONNECT ACCESS	7TH 16	MCG	\$120.00	\$178.55				
TECH	1110	EV1	Harward, Mary	VISUALIZING TECHNOLOGY, COMPLETE	6TH 18	PEARSON	\$160.65	\$183.60	\$137.70	\$151.45	\$ 87.20	\$109.99



Affordability Comparison Marketing Major

Nova Sout	teastern Un	iversity										
Example F	all Semeste	r Schedule	- Marketing Stude	ent								
DEPT	COURSE	SECTION	PROF	TITLE	EDITION	PUBLISHER	Amazon	PRC_NEW	PRC_USED	RENT_N\$	RENT_U\$	DG_BUY\$
UNIV	1000	D12	Kerstetter, David	IDENTITY+NATURAL ENVIRONMENT	03	TRILITERAL	\$ 34.00	\$ 45.35	\$ 34.00	\$ 37.40	\$ 21.55	
COMP	1500	DAF	Scanlon, Molly	THEY SAY/I SAY,2016 MLA UPDATE	3RD 17	NORTON	\$ 20.00	\$ 29.35	\$ 22.00	\$ 24.20	\$ 13.95	\$ 14.99
COMP	1500	DAF	Scanlon, Molly	UNDERSTANDING RHETORIC	2ND 17	MAC HIGHER	\$ 48.69	\$ 59.85	\$ 44.90	\$ 40.70	\$ 28.15	\$ 39.43
MATH	1040	DA2	Stanculescu, Iuliai	INTERMEDIATE ALGEBRA (PAPER)-W/MYMATH.	12TH 15	PEARSON	\$214.96	\$257.50				
MGT	2050	5W1	TBA	MANAGEMENT:PRACT.INTROCONNECT ACCESS	7TH 16	MCG	\$120.00	\$178.55				
TECH	1110	EV1	Harward, Mary	VISUALIZING TECHNOLOGY,COMPLETE	6TH 18	PEARSON	\$160.65	\$183.60	\$137.70	\$151.45	\$ 87.20	\$109.99

	Total	Price per Credit Hr	Savings
Full Price - All New	\$754.20	\$ 50.28	0%
Purchase with Available New Rentals	\$689.80	\$ 45.99	9%
Purchase with Available Rentals/FirstDay	\$602.59	\$ 40.17	20%
Purchase on Amazon.com (as of 6/1/18)	\$598.30	\$ 39.89	21%
All req course materails provided at \$30/Credit Hr	\$450.00	\$ 30.00	40%

Affordability Comparison Biology Major



HALMOS COLLEGE OF NATURAL SCIENCES AND OCEANOGRAPHY SAMPLE FOUR YEAR CURRICULUM | 2016-2017 CATALOG Bachelor of Science - Biology (Premedical)



Freshman Year										
Fall		Winter								
Course	Credits	Course	Credits							
UNIV 1000 - First Year Seminar	3									
General Education: Written Composition	3	General Education: Social and Behavioral Sciences	3							
General Education: Mathematics*	3	BIOL 1510: Biology II/Lab	4							
Genei BIOL 1500: Biology I/Lab	4	CHEM 1310: General Chemistry II/Lab	4							
CHEM 1300: General Chemistry I/Lab	4	MATH 2100: Calculus I	4							
Total Credits	17	Total Credits	15							

DEPT	COURSE	SECTION	PROF	TITLE	EDITION	PUBLISHER	Amazon	PRC_NEW	PRC_USED	RENT_N\$	RENT_U\$	DG_BUY\$
UNIV	1000	D12	Kerstetter, David	IDENTITY+NATURAL ENVIRONMENT	03	TRILITERAL	\$ 34.00	\$ 45.35	\$ 34.00	\$ 37.40	\$ 21.55	
COMP	1500	DAF	Scanlon, Molly	THEY SAY/I SAY,2016 MLA UPDATE	3RD 17	NORTON	\$ 20.00	\$ 29.35	\$ 22.00	\$ 24.20	\$ 13.95	\$ 14.99
COMP	1500	DAF	Scanlon, Molly	UNDERSTANDING RHETORIC	2ND 17	MAC HIGHER	\$ 48.69	\$ 59.85	\$ 44.90	\$ 40.70	\$ 28.15	\$ 39.43
MATH	1250	NW1	Carrera, Ricardo	PRECALCULUS-W/MYMATHLAB+ETEXT ACCESS	10TH 16	PEARSON	\$229.95	\$299.05	\$224.30			
BIOL	1500	DA1	Crump, Katie	CAMPBELL BIOLOGY-W/ACCESS LL	11TH 17	PEARSON	Not Avail	\$212.00	\$159.00			
CHEM	1300	DA3	Brown, Jessica	PRINCIPLESGEN.CHEMLAB.MAN.	10TH 14	WILEY	Not Avail	\$186.65	\$140.00			\$ 64.00
CHEM	1300	DA3	Brown, Jessica	PRIN.OF CHEMISTRY:MOLECULARACCESS	3RD 16	PEARSON	\$140.68	\$150.60	\$112.95			

Affordability Comparison Biology Major

1.												
DEPT	COURSE	SECTION	PROF	TITLE	EDITION	PUBLISHER	Amazon	PRC_NEW	PRC_USEC	RENT_N\$	RENT_U\$	DG_BUY\$
UNIV	1000	D12	Kerstetter, David	IDENTITY+NATURAL ENVIRONMENT	03	TRILITERAL	\$ 34.00	\$ 45.35	\$ 34.00	\$ 37.40	\$ 21.55	
COMP	1500	DAF	Scanlon, Molly	THEY SAY/I SAY,2016 MLA UPDATE	3RD 17	NORTON	\$ 20.00	\$ 29.35	\$ 22.00	\$ 24.20	\$ 13.95	\$ 14.99
COMP	1500	DAF	Scanlon, Molly	UNDERSTANDING RHETORIC	2ND 17	MAC HIGHER	\$ 48.69	\$ 59.85	\$ 44.90	\$ 40.70	\$ 28.15	\$ 39.43
MATH	1250	NW1	Carrera, Ricardo	PRECALCULUS-W/MYMATHLAB+ETEXT ACCESS	10TH 16	PEARSON	\$229.95	\$299.05	\$224.30			
BIOL	1500	DA1	Crump, Katie	CAMPBELL BIOLOGY-W/ACCESS LL	11TH 17	PEARSON	Not Avail	\$212.00	\$159.00			
CHEM	1300	DA3	Brown, Jessica	PRINCIPLESGEN.CHEMLAB.MAN.	10TH 14	WILEY	Not Avai!	\$ 186.65	\$140.00			\$ 64.00
CHEM	1300	DA3	Brown, Jessica	PRIN.OF CHEMISTRY:MOLECULARACCESS	3RD 16	PEARSON	\$140.68	\$150.60	\$112.95			

	Total	Price per Credit Hr	Savings
Full Price - All New	\$982.85	\$ 57.81	0%
Purchase with Available New Rentals	\$950.60	\$ 55.92	3%
Purchase with Available Rentals/FirstDay	\$818.27	\$ 48.13	17%
Purchase on Amazon.com (as of 6/1/18)*	\$871.97	\$ 51.29	11%
All req course materails provided at \$30/Credit Hr	\$510.00	\$ 30.00	48%
*Titles unavailable at Amazon.com priced as booksto			



BNED Advanced Courseware

join the affordability movement with BNED advanced "OER" courseware

SOCIAL SCIENCES

- Intro Psychology
- Intro Sociology
- Microeconomics
- Macroeconomics
- English Comp
- · Dev Reading / Writing
- US History 1
- US History 2
- American Government



*AVAILABLE FOR FALL 2018

**AVAILABLE FOR SPRING 2019

NATURAL SCIENCES

- Non-Majors Biology
- Majors Biology**

GENERAL

- College Success
- Public Speaking

HEALTHCARE*

- Intro to US Healthcare
- · Healthcare Management
- Healthcare Finance
- · Employee Benefits

BUSINESS

- Org Behavior
- · Principles of Marketing
- · Principles of Management
- Intro to Business
- Entrepreneurship

MATH

Developmental Math

ADVANCED BUSINESS*

- Customer Service
- Securities & Investments
- Financial Management
- Compensation Management
- Training Concepts

CRIMINAL JUSTICE*

- Intro to Criminal Justice
- Criminal Investigation
- Criminal Procedure
- Intro to Homeland Security
- Victimology



BARNES&NOBLE

A Turn Key Solution (That's Easy to Edit)





Learning Analytics Insights



Curated Videos



1,000 auto graded quiz questions per course



Single Sign On & Gradebook Sync



e-Book & print companion

Courseware Resonates

Community Colleges





















"Students are reading differently than we did... they are reading in chunks... we've come around to "this is just the way they read." I think working through chunks is effective. That's why I like the self-checks because they apply to the "chunks." You've catered to millennials. It's active reading and it's chunky reading."

Kellie Emrich, Macroeconomics Online course Cuyahoga Community College



4 Year Colleges



























"I keep laughing because your course has many of the exact same videos I've been using for years. But I'm angry because I've spent hours searching for them and I'm thinking, 'Oh my gosh, here they are!'"

Lynn Nagle, Introduction to Psychology Face to Face







NSU Libraries' Role in Course Material Affordability

Keri Baker



How Does the Library Fit in Here?



Alvin Sherman Library, Research, and Information Technology Center Martin and Gail Press Health Professions Division Library Oceanographic Campus Library Panza Maurer Law Library

FY19 NSU Libraries Collection Development Policy

- Newly adopted collection development policy allows the library to purchase textbooks for classes for checkout and reserve
- Work with the NSU campus bookstore to evaluate a list of all textbooks for each upcoming term



Image obtained at: http://www.abovethetreeline.com/the-magic-of-collection-development-national-findings/

LibraryPurchased and LibraryHoused Materials

NSUWorks

- Don't need to reinvent the wheel
- OERs are designed to be revised and updated by their users

Databased Articles, Book / Book Chapters, and Reports

 We can create coursepacks through OpenURL and (when copyright allows) PDF openly accessible downloads in lieu of standard textbook

Library-Assisted Curation

• Can Cherry Pick

Benefits of OER and Library-Owned Materials



Forever Access



Easy Distribution



Ancillary Materials for information deficiencies



Enhancement of Regular Course Content



Quick Availability to Ensure Timely Dissemination of Information



Worldwide Promotion of Innovation and Talent



Alumni Benefits



Continuous Improvement without the Red Tape

Myths of OER

Open
Means Free

All OER are Digital

"You Get What You Pay For" Copyright for OER is Complicated

OER Are Not Sustainable Open
Textbooks
Lack
Ancillaries

My Institution is Not Ready for OER































Mini Lessons





































Creating OER Content What We Provide



Hosting:

Textbooks
Journals
Conferences
Streaming
Video & Audio



OpenURL for linking to Journal Articles not Open Access

NSU Main Campus and Distance Campuses:

- University Archivist: Gena Meroth
 - <u>nsuworks@nova.edu</u> or gmeroth@nova.edu

Halmos College of Natural Science and Oceanography

- Subject Specialist
 Librarian: Keri Baker
 - kbaker1@nova.edu

Health Professions Division

- Executive Director: Todd Puccio
 - Puccio@nova.edu

Shepard Broad College of Law

- Institutional Repository Librarian: Karen Kalnins
 - <u>kkalnins@nova.edu</u>

Creating OER Content - Who to Contact?