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Summer 2017

Music Appreciation (Clayton State)

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Grants CollectionClayton State University



Michael Fuchs, Nancy Conley, Christina Howell

Music Appreciation







Grants Collection

Affordable Learning Georgia Grants Collections are intended to provide faculty with the frameworks to quickly implement or revise the same materials as a Textbook Transformation Grants team, along with the aims and lessons learned from project teams during the implementation process.

Each collection contains the following materials:

- Linked Syllabus
 - The syllabus should provide the framework for both direct implementation of the grant team's selected and created materials and the adaptation/transformation of these materials.
- Initial Proposal
 - o The initial proposal describes the grant project's aims in detail.
- Final Report
 - The final report describes the outcomes of the project and any lessons learned.



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Initial Proposal

Application Details

Manage Application: ALG Textbook Transformation Grant

Award Cycle: Round 4

Internal Submission Monday, September 7, 2015

Deadline:

Application Title: 150

Submitter First Name: Michael

Submitter Last Name: Fuchs

Submitter Title: Assistant Professor

Submitter Email Address: MichaelFuchs@Clayton.edu

Submitter Phone Number: 678-466-4757

Submitter Campus Role: Proposal Investigator (Primary or additional)

Applicant First Name: Michael

Applicant Last Name: Fuchs

Co-Applicant Name(s): Nancy Conley, Christina Howell

Applicant Email Address: MichaelFuchs@Clayton.edu

Applicant Phone Number: 678-466-4757

Primary Appointment Title: Assistant Professor

Institution Name(s): Clayton State University

Team Members (Name, Title, Department, Institutions if different, and email address for each):

Nancy Conley, Instructor, Visual and Performing Arts, NancyConley@Clayton.edu Michael Fuchs, Assistant Professor, Visual and Performing Arts, MichaelFuchs@Clayton.edu Christina Howell, Associate Professor, Visual and Performing Arts, ChristinaHowell@Clayton.edu

Sponsor, (Name, Title, Department, Institution):

Nasser Momayezi, Dean, College of Arts and Sciences, Clayton State University Susan Tusing, Department Chair, Visual and Performing Arts, Clayton State University

Proposal Title: 150

Course Names, Course Numbers and Semesters Offered:

Music Appreciation, MUSC 2101, Fall 2015, Spring 2016, Summer 2016, Fall 2016, Spring 2017

Final Semester of Spring 2017

Instruction:

Average Number of 30 Students per Course

Section:

Number of Course 12 Sections Affected by Implementation in Academic Year:

Total Number of Students 360
Affected by Implementation

in Academic Year:

List the original course The Musical Experience, 3rd Edition by John materials for students J. Chiego; required, \$149.99 (Rhapsody subscription included)

optional or required, & cost

for each item):

Proposal Categories: Specific Top 50 Lower Division Courses

Requested Amount of \$16,200

Funding:

Original per Student Cost: \$149.99

Post-Proposal Projected \$0.00

Student Cost:

Projected Per Student \$149.99

Savings:

Plan for Hosting Materials: LibGuides

Project Goals:

This project intends to reduce or eliminate the cost of course materials for students enrolled in Music Appreciation MUSC 2101. (MUSC 2101 is the equivalent of Music Appreciation courses with course numbers MUSC 1000 or 1100 offered at other USG institutions.) As a popular option to satisfy the Area C2 Core Curriculum requirement, each section of this course regularly fills to capacity. Each year, around 360 Clayton State University students register for Music Appreciation in approximately twelve sections, both traditional and online. The current text for this course, John Chiego's The Musical Experience, costs \$149.99 new at the university bookstore.

Learning materials, including text books, are becoming more and more costly. According to the College Board, students spend as much as \$1200 per year on average just on textbooks and other required course materials ("Quick Guide", n.d.). The costs of these materials increased

812% between 1978 and 2013. This represents an increase of almost twice as much as the rate of the increase in the cost of college tuition, which was roughly 559% over the same time (Rampell, 2012).

At Clayton State University, 92% of first-year students in the fall of 2014 received federal or state financial aid. The median Adjusted Gross Income for the same cohort was only \$23,933. Poverty guidelines updated periodically in the Federal Register by the U.S. Department of Health and Human Services under the authority of 42 U.S.C. 9902(2) indicate that a yearly income of \$23,850 is considered eligible for federal poverty related services ("Annual Update"). \$1200 for textbooks represents 5% of this family's yearly income now spent in addition to housing, tuition and fees.

The US Public Interest Research Group published the results of a survey which indicates that 65% of students decided to forego the purchase of a required textbook even though 94% of that same group feared that the lack of a textbook would adversely affect their grade in the class (Senack, 2014). When textbook costs are so high, one can hardly be surprised by a student electing to spend money elsewhere. Lack of a textbook and therefore the inability to engage with the course materials before class discussions adversely affect student learning. Additionally, classes taught primarily through online instruction require that considerable responsibility falls to the student learner. Without appropriate high quality learning materials, achieving learning objectives in any class becomes a challenge. In a subject area in which students have little or no familiarity, achievement of learning goals is even more difficult. Though used and rented books help students obtain materials at a lower cost, many textbooks come bundled with a onetime use code for either software or, in the case of Music Appreciation, a subscription to an online music streaming service. These online materials are not available with the purchase of a previously used text. Though students can purchase them separately, this purchase is often cost prohibitive, sometimes even exceeding the cost of a new text.

Other highly rated options for Music Appreciation texts such as Roger Kamien's *Music: An Appreciation* cost roughly the same as the text we currently employ. Integral to any music curriculum, the inclusion of musical recordings and scores adds copyright issues unique to music textbooks and increases the costs to both publishers and customers. Additionally, many current texts include a subscription to an online music streaming service. Previous to the streaming audio option, students purchased CDs which contributed to texts regularly costing as much as \$250. The broad outline of Clayton State University's Goal C Learning Outcome (discussed below) gives enormous flexibility in teaching Music Appreciation. We intend to use a variety of no-cost options available through our library and other publically available internet resources. We will achieve the same or better success meeting the Goal C Learning Outcome without the added expense of a textbook.

Through the project, our team intends to:

Assess & Revise (Fall 2015)

All team members will assess and revise the specific learning goals and topics for MUSC 2101 and develop specific curricular goals on which to base the rest of the project.

Create (Spring 2016)

All team members will participate in the collection, assessment, and organization of existing no-cost primary and secondary learning materials to support the course learning goals.

Organize (Summer 2016)

Team members will participate in the development of:

- * An open access online learning environment for students via LibGuides.
- * An online resource environment via LibGuides for instructors.
- * D2L master template courses (traditional and online) for Clayton State faculty members.

Launch (Fall 2016)

Team members will train adjunct faculty members, launch the new course in all sections of Music Appreciation, and assess improvements in student learning.

Through achievement of the above project goals, the team intends to:

- * Provide significant savings for Clayton State students enrolled in Music Appreciation
- * Ensure that all students have access to high quality learning materials, regardless of cost
- * Improve learning outcomes in MUSC 2101
- * Contribute to an increase in graduation and retention rates
- * Encourage music instructors at other USG institutions to adopt a no-cost learning materials strategy for Music Appreciation

Statement of Transformation:

Students of Clayton State University act as the main stakeholders in this transformation. Through this project, they will gain access to free, high quality learning materials curated by instructors who are aware of the specific needs of the students of this university. Through cost-saving alone, the transition to a no-cost learning environment could save students as much as \$53,996.40 each year (\$149.99 x 360 students).

Our team predicts an improvement in learning outcomes for MUSC 2101. With the move toward no-cost materials, students will have equal access to the same learning materials on the first day regardless of financial situation. Students currently elect to delay purchase of the textbook for the class, or forego it entirely due to financial considerations. A lack of learning materials can be devastating to student grades. Access to no-cost learning materials allows students to engage with materials first and instructors to guide and facilitate the understanding of materials. Existing research shows an increase in student retention and an improvement in student performance associated with the adoption of free instructional materials which leads our team to expect noticeable improvements in student learning due to this transformation (Bryan and Miller, 2013).

An additional beneficiary of this project, Clayton State University will see noticeable savings in its own budget due to the adoption of no-cost learning materials. In Fall 2015, under the "Move on When Ready Act" (O.C.G.A. § 20-2-161.3) the university began shouldering responsibility for the cost of textbooks for dual-enrollment students. Clayton State enjoys a large cohort of

dual-enrollment students who primarily enroll in core classes. If only 10% of the 550 dual enrollment students register for Music Appreciation in the fall of 2016, the potential savings to the university reaches \$8250 for one semester.

Another important beneficiary of this project will be the Division of Music within the Department of Visual and Performing Arts. Assessing curricular goals and creating high quality educational materials for Music Appreciation provides the opportunity to focus our instruction on the learning outcomes which best support the University's Core Curriculum. It will allow us the opportunity to share high quality materials with other instructors within the department and throughout the university system. Most importantly, the project will allow us to enhance the effectiveness of our teaching while making high quality education more accessible and affordable to our students.

Transformation Action Plan:

The proposed transformation will affect approximately 7 faculty members (full-time and adjunct), and approximately 12 sections of MUSC 2101 each year. This transformation will be implemented in four stages.

In stage one (Fall 2015) all team members will assess and revise the specific learning goals and topics for MUSC 2101. This curricular assessment and revision is necessary to provide specific direction and purpose to the collection and development of no-cost learning materials. The Clayton State University Area Core Curriculum Goal C states, "Students will demonstrate the ability to communicate critically on cultural concepts, artifacts or expressions in either English or a foreign language" (Clayton State University Catalogue, 2015-2016). This broad curricular goal allows for a variety of approaches to Music Appreciation. The transition to a new course format with no-cost learning materials allows the department an opportunity to reevaluate how to best meet the curricular goal stated above while also enhancing student learning and achievement. During this stage, Michael Fuchs and Christina Howell will develop and distribute a survey to current sections of MUSC 2101 to gather baseline data for assessing the transformative impact of the project (discussed below).

In stage two (Spring 2016) all team members will begin collecting, assessing, and organizing existing no-cost primary and secondary learning materials to support the learning goals developed in stage one. Team members will also create additional no-cost materials as needed for specific learning goals. Learning materials may include open-access textbooks, musical examples (audio and video), bibliographies, test banks, practice quizzes, study guides, video lectures, assignments, activities, and PowerPoint slide shows. Team members will also create instructor resources that will help adjunct faculty members transition to the new format and ensure that the proposed transformation is sustainable.

In stage three (Summer 2016) all team members will participate in the hosting of learning materials. Team members will develop an open access learning environment via LibGuides with the assistance of Clayton State University Library staff, including librarian Kara Mullen. This environment will be available to the public (although it may contain links to GALILEO or other restricted resources available only to USG students, faculty, and staff). Team members will also develop a second, restricted LibGuide site for instructor resources such as test banks, assignments, and PowerPoint slide show templates. Finally, team members will develop two

D2L master courses (traditional and online) for Clayton State faculty members. These sites will contain the teaching and learning resources necessary for successful implementation of the new course format.

Team members will share these resources with colleagues, particularly those in the USG system. Team members can easily publicize new resources and share them with other Music Appreciation instructors in the university system by using built-in social media resources in LibGuides. Team members will also export our D2L master courses to instructors at other USG institutions upon request. These steps will help us to achieve a wider transformative impact in the USG system and beyond, encouraging colleagues to transition to no-cost learning materials for Music Appreciation courses.

In stage four (Fall 2016) team members will launch the new course. Team members will conduct a half-day training workshop for adjunct instructors in August of 2016 to ensure a smooth transition to the new course. Full adoption in all sections of MUSC 2101 will occur in the fall of 2016. Quantitative and qualitative data will be collected (discussed below), and the final report will be published in December 2016.

Nancy Conley, Michael Fuchs, and Christina Howell are instructors of record for MUSC 2101 and subject matter experts in music.

Quantitative & Qualitative Team members will survey Music

Measures: Appreciation students in Fall 2015 (under the current textbook) and Fall 2016 (under new no-cost learning materials) to measure access to, use of, and attitudes toward learning materials as well as course satisfaction in general. Administered via Qualtrics, the surveys will ask questions with Likert-type scale responses, providing quantitative data. Additionally, the surveys will include questions for open-ended responses, providing qualitative data. Team members will compare Drop/Fail/Withdraw (DFW) rates and course grades under the old and new formats. Writing assignments and examination grades will provide additional quantitative measures of impact. Although these assignments cannot be identical under old and new course formats and materials, the format of these assignments and much of the content/learning objective will be duplicated. Team members will administer a questionnaire to adjunct faculty to determine their sense of the students' interaction with and perceived benefit from the new learning materials.

Timeline:

October 12, 2015: Professors Fuchs and Howell attend the kick-off meeting at Middle Georgia State College.

Fall 2015: assess and revise curricular goals and topics for MUSC 2101; survey students for baseline data. (December)

Spring 2016: assess, collect, produce, and organize primary and secondary learning materials to match revised curricular goals and topics (May)

Summer 2016: develop LibGuide sites for students and instructors; host primary and secondary materials on D2L (August)

Fall 2016: full adoption of new course; survey students for quantitative and qualitative measures of impact; publish final report (December)

Budget:

Nancy Conley contract overload: \$5,000

Michael Fuchs contract overload: \$5,000

Christina Howell contract overload: \$5,000

• Travel to kick-off meeting: \$800

• \$100 for adjunct faculty members (x4) attending training workshop \$400

Total - \$16,200

Sustainability Plan:

Multiple sections of Music Appreciation (MUSC 2101) are taught every fall, spring, and summer semester. This course serves approximately 360 students per year and is a popular offering at the university due to high quality teaching, unique course content, and the fulfillment of the Area C2 Core Curriculum Requirement. Team members anticipate that moving to nocost learning materials will only increase the popularity and demand for the course. The need and popularity of MUSC 2101 thus ensures its sustainability. All faculty who teach MUSC 2101 already use the same textbook and materials to ensure consistent and quality instruction throughout sections. Beginning in the fall of 2016, all sections of MUSC 2101 will adopt nocost primary and secondary learning materials. These materials will be available every semester, for all instructors.

The Division of Music is committed to using no-cost learning materials for Music Appreciation (MUSC 2101) and views this transformation as a long-term commitment. Adjustments and additions to primary and secondary materials and course design will be made as necessary in order to ensure that students continue to benefit from high quality, no-cost learning materials.



August 25, 2015

Dr. Michael Fuchs Visual and Performing Arts 2000 Clayton State Blvd. Morrow, GA 30260

Dear Dr. Fuchs:

We are pleased to support you and your team's efforts to submit a proposal to offer Clayton State students no-cost learning materials as part of the University System of Georgia's initiative, Affordable Learning Georgia Textbook Transformation, to eliminate a substantial and growing part of the rising cost of higher education: the often prohibitive expense of class materials.

In addition to its multiple major and minor programs, the Department of Visual and Performing Arts serves the entire campus student population with numerous courses in the Core Curriculum, including several sections of MUSC 2101, Music Appreciation, which reaches some 350-400 students each year. Replacing the expensive textbook and recorded music package that are traditionally used for this course will greatly benefit Clayton State's students. As you are aware, many students attempt to complete courses without purchasing textbooks. A no-cost course curriculum will, of course, eliminate this problem and may, in fact, encourage a greater number of students will be to enroll in MUSC 2101 to satisfy the Area C2 requirement in the common core. Clearly, our ultimate goal of student success is served by this proposal.

The scope of work and timeline associated with replacing the current textbook with a no-cost text is both reasonable and achievable from a course administration standpoint. Continuous evaluation of course effectiveness will inform revisions of the new text for future semesters.

We confirm that the faculty involved have the expertise to implement the course transformation in a way that is consistent with Clayton State's mission to create educational experiences that stimulate intellectual curiosity, critical thinking, and innovation for students and the greater community. The faculty team are dedicated and experienced instructors with a documented record of success both as teachers and as educational innovators. We are, therefore, assured of the success of this project both from the departmental and student perspectives.

Sincerely,

Nasser Momayezi, Ph.D.

Dean, College of Arts & Sciences

Susan Tusing, D.M.A.

Chair, Visual & Performing Arts

ALG Clayton State University: Transforming Music Appreciation References

- "Annual Update of the HHS Poverty Guidelines," 79 Federal Register 2014-01303 (22 January 2014), pp. 3593-3594.
- Goodwin, Bryan, and Kirsten Miller. "Evidence On Flipped Classrooms Is Still Coming In." Educational Leadership 70.6 (2013): 78–80. OmniFile Full Text Mega (H.W. Wilson). Web. 28 August 2015.
- Hilton, John, and Carol Laman. "One College's Use of an Open Psychology Textbook." *Open Learning* 27.3 (2012): 265---272. *Academic Search Complete*. Web. 28 August 2015.
- O.C.G.A. § 20-2-161.3 (2015).
- Perry, Mark J. "The College Textbook Bubble and How the 'Open Educational Resources' Movement Is Going Up Against the Textbook Cartel." *American Enterprise Institute*, Web 28 August 2015. retrieved from https://www.aei.org.
- "Quick Guide: College Costs." *bigfuture*. The College Board, n.d. Web. 28 August 2015. retrieved from http://www.uspirg.org/.
- Rampell, Catherine. "Why Tuition has Skyrocketed at State Schools." *The New York Times*, 2 March 2012. Web. 28 August 2015. retrieved from http://www.nytimes.com.
- Senack, Ethan. "Fixing the Broken Textbook Market: How Students Respond to High Textbook Costs and Demand Alternatives." (2014). *US Public Interest Research Group*, Web 28 August 2015. retrieved from https://www.aei.org.

Syllabus

Week	Module	Reading	Discussion Forum Writing Assignments Due	Quizzes Due	Major Assignments Due	Listening	Video Resources
1	Orientation Materials						
	Course Objectives	Music: It's Language, History, and Culture http://www.mu sic1300.info/rea der					
	 Develop critical music listening skills. 						
	. Demonstrate an understanding of the basic elements of a musical composition.						
	composition.						

2	Chapter 1: Elements of Sound and Music	Reading	Discussion Forum Writing Assignments Due	Quizzes Due	Major Assignments Due	Ch 1 Playlist (Spotify)	Chapter 1 Video Resources
		Read Chapter 1: Elements of Sound and Music	Discussion 1 Due	Syllabus Quiz deadline Monday		https://open.spotify.com/us er/claytonmfuchs/playlist/3 eHJSUyFNrcDF3B1UPDHVh	http://clayton.libg uides.com/ld.php? content_id=27361 695
		http://www.mu sic1300.info/rea der	IUSIC/PENTES/TOCK/				
3							
			Discussion 2 Due		PREP Concert Report A Due Monday		
			http://www.npr.org/m usic/genres/folk/				
4	Chapter 2: Musical Instruments and Ensembles	Reading	Discussion Forum Writing Assignments Due	Quizzes Due	Major Assignments Due	Chapter 2 Playlist	Chapter 2 Video Resources
		Read Chapter 2: Musical Instruments and Ensembles		Chapter 1 Quizzes	PREP Concert Report B Due Monday	https://open.spotify.com/us er/claytonmfuchs/playlist/3 gVnfQbXgfvPcGRYJLBmIq	http://clayton.libg uides.com/ld.php? content_id=27361 690
		http://www.mu sic1300.info/rea der					

5	Chapter 3: Composer, Performer, Audience	Reading	Discussion Forum Writing Assignments Due	Quizzes Due	Major Assignments Due	Ch 4 Playlists	
		Read Chapter 3: Composer, Performer, Audience	Discussion 3 Due	Chapter 2 Quizzes	PREP Concert Report C Due Monday		
		I CIC I XI II I INTO / PODI	http://www.npr.org/m usic/genres/folk/				
6 thru 9	Chapter 4: European Art Music: Middle Ages through Romantic	Reading	Discussion Forum Writing Assignments Due	Quizzes Due	Major Assignments Due	Ch 4 Playlists	Chapter 4 Video Resources
		Read Chapter 4: European Art Music; Middle Ages through Romantic		Chapter 3 Quizzes Monday		Middle Ages	http://clayton.libg uides.com/ld.php? content_id=27361 686
		http://www.mu sic1300.info/rea der				https://open.spotify.com/us er/drhowellvoice/playlist/5 O9YiKr0KrjQhHwD4NeEUC	
						Renaissance	
		Read Chapter 2- 5: Music: Its Language, History and Culture				https://open.spotify.com/us er/drhowellvoice/playlist/36 Dq1fvBsO44volusPrMpy	

		http://digitalco mmons.apus.ed u/epresscourse materials/3/				Baroque	
						https://open.spotify.com/us er/drhowellvoice/playlist/0 wqgkyyxjiiXf0xjx34OUf	
						Classical	
						https://open.spotify.com/us er/drhowellvoice/playlist/4z dhZlKAII0VAF1g9roGq	
						Romantic	
						https://open.spotify.com/us er/drhowellvoice/playlist/6r AsCAjg96OtPT7I1B5vhd	
			Discussion 4 due	Ch 4 Quizzes Intro and Middle Ages, Renaissance, & Baroque	Concert Report 1 Due Monday		
			http://www.npr.org/m usic/genres/classical/	Midterm availability begins			
10 thru 11	Chapter 5: European and American Art Music Since 1900	Keading	Discussion Forum Writing Assignments Due	Quizzes Due	Major Assignments Due	Chapter 5 Playlist	Chapter 5 Video Resources

		History and Culture					
		http://digitalco mmons.apus.ed u/epresscourse					
		materials/3/					
		materials/3/					
12	Chapter 6: American Vernacular Music	Reading	Discussion Forum	Quizzes Due	Major Assignments Due	Chapter 6 Playlist	Chapter 6 Video Resources
12	American	Reading	Discussion Forum Writing Assignments Due Discussion 6 Due	Quizzes Due Chapter 5 Quizzes Monday	-	https://open.spotify.com/us er/conleyclayton/playlist/1e	
12	American	Reading Read Chapter 6: American Vernacular Music http://www.mu sic1300.info/rea	Discussion Forum Writing Assignments Due Discussion 6 Due	Chapter 5 Quizzes	Due Concert Report 3 Due	https://open.spotify.com/us er/conleyclayton/playlist/1e	Resources http://clayton.libg uides.com/ld.php? content_id=27448

13	Chapter 7: Jazz	Reading	Discussion Forum Writing Assignments Due	Quizzes Due	Major Assignments Due	Chapter 7 Playlist	Chapter 7 Video Resources
		Read Chapter 7: Jazz	Discussion 7 Due	Chapter 6 Quizzes Monday		https://open.spotify.com/us er/drhowellvoice/playlist/60 80gETUStehk6Y0imc9HX	http://clayton.libg uides.com/ld.php? content_id=27449 013
			http://www.npr.org/m usic/genres/jazz/				Ken Burns Jazz Series
							http://ezproxy.cla yton.edu:2048/log in?url=http://fod.i nfobase.com/Port alPlaylists.aspx?se riesID=19734&wID =95694
14 thru 15	Chapter 8: World Music	i Keading	Discussion Forum Writing Assignments Due	Quizzes Due	Major Assignments Due	Chapter 8 Playlist	Chapter 8 Video Resources
		Read Chapter 8: World Music	II licciiccion & I liio	Chapter 7 Quizzes Deadline Monday		African Music -	http://clayton.libg uides.com/ld.php? content_id=27449 322
			http://www.nnr.org/m			https://open.spotify.com/us er/claytonmfuchs/playlist/6 q6L2LzsNnww08VRHb28ww	
						Indian Music -	
						https://open.spotify.com/us er/claytonmfuchs/playlist/0 Ba6YkEnw7znC4U7rtnVzx	

				https://open.spotify.com/us er/claytonmfuchs/playlist/5 ZoRoB7Qv4NXzISI2DNHnO	
				Chinese Music -	
				https://open.spotify.com/us er/claytonmfuchs/playlist/5 KcnHrLwySf2k1NMs4TUQy	
				Caribbean and Argentinian Music -	
				https://open.spotify.com/us er/claytonmfuchs/playlist/3 RhsZw09bUz5CjyABzyUcS	
				Jewish Klezmer Music	
				https://open.spotify.com/us er/claytonmfuchs/playlist/0 a28IUAdgWcHUJsWkbLYz4	
16	Last Day of Semester		FINAL EXAM		

Final Report

Affordable Learning Georgia Textbook Transformation Grants Final Report

Date: 5/24/2017

Grant Number: 150

Institution Name(s): Clayton State University

Team Members (Name, Title, Department, Institutions if different, and email address for

each):

Prof. Nancy Conley, Director of Music Education, Clayton State University, NancyConley@Clayton.edu

Dr. Michael Fuchs, Assistant Professor of Music / Director of Choral Activities, Clayton State University, <u>MichaelFuchs@Clayton.edu</u>

Dr. Christina Howell, Associate Professor of Music, Clayton State University, ChristinaHowell@Clayton.edu

Project Lead: Dr. Michael Fuchs

Course Name(s) and Course Numbers: Music Appreciation (MUSC 2101)

Semester Project Began: Fall 2015

Semester(s) of Implementation: Fall 2016

Average Number of Students Per Course Section: 35 (Fall 2016)

Number of Course Sections Affected by Implementation: 4 (Fall 2016) / Approximately 10

sections per year.

Total Number of Students Affected by Implementation: 138 (Fall 2016)

1. Narrative

The key textbook transformation outcomes for MUSC 2101 have been largely positive. At the outset of the process, the team knew that even if our best efforts resulted only in a no-cost textbook, our students would strongly benefit. We faced challenges, pitfalls and some negative results. However, we have had positive outcomes in general, in instruction, and in student performance.

Generally, the outcomes of the textbook transformation process show challenges in access and clarity and accomplishments in student performance. The most significant challenge we faced was location of legal, no-cost media. In this time of copyright upheaval specifically relating to

media, selecting materials for a class which relies so heavily on listening would be a challenge no matter the circumstances. Traditional music appreciation textbooks overcome this challenge in various ways which all result in a significant cost to the student. Our challenge was to find quality audio recordings at no cost to the student. Quality classical music (i.e. western art music) listening materials were significantly easier to find than quality listening for commercial music.

Another challenge came as a result of an inherent difficulty for a music appreciation class. The course requirement for the University System of Georgia is understandably vague and unlike courses such as Introduction to Physics or Introduction to Psychology, music appreciation does not function as a pre-requisite for further music study. In fact, MUSC 2101 will not count as a pre-requisite for music study at our institution. This prevents instructors from having a built-in idea of what needs to be taught in order for students to have success at higher levels. Lastly, part of the nature of music study and instructor specialization provided a general challenge to our textbook transformation process. Each music appreciation instructor has a specific area of specialization which may not match directly with the subject matter. Furthermore, the diversity of strengths and priorities of instructors for music appreciation can make creating a general course curriculum a challenge.

Our textbook transformation process also achieved significant accomplishments. Most importantly, one of cost savings for students. At Clayton State University, 92% of first-year students in the fall of 2014 received federal or state financial aid. The median Adjusted Gross Income for the same cohort was only \$23,933. If an average semester requires \$1200 spent on textbooks, our selection of a no-cost textbook cut those costs by almost 13%. This removes a significant barrier for student success in the course. As is shown in our survey results, students were much more likely to have access to the textbook from the first day as a direct result of our adoption of the no-cost textbook and associated materials.

Impacts on instruction were also largely positive reactions to the challenges mentioned above. The challenges mentioned above in our textbook transformation process demanded a more precise focus on the learning outcomes to prioritize for this course. Significant challenges in accessing materials forced us to answer the following: What do we value? What are our outcomes? How do we accomplish those outcomes? What resources best apply? Additionally, we focused our assessment strategies to more precisely reflect our values for the course. Finally, the challenge of finding resources led us to discover items that will be of future value in this course as well as other music courses we teach.

Impacts on student performance were mixed. As quotes in section two demonstrate, students deeply appreciated having no-cost course materials. This cost saving makes a real and impactful difference in the lives of our student population 92% of whom have a median Adjusted Gross Income at a level which qualifies them for poverty-related federal aid. Though grade outcomes for these students were lower than instructors had hoped at the beginning of the grant process, this single fact weighs heavily in our assessment of the value of the textbook transformation

process. Additionally, instructors reported an anecdotal sense that student understanding of the materials was deeper and have reason to expect that grade outcomes in future iterations of the course will more closely reflect the increase of understanding as assessment tools and student expectations align more closely with the values and priorities of the new curriculum.

It should be noted that comparison of the two semesters in question is difficult. Changes in the seating of the sections include Fall 15 having 2 face to face sections and 2 online sections whereas Fall 16 had only 1 out of four sections that met face to face. In addition to the change of text, the curriculum of the course changed significantly to reflect an expectation of a deeper level of musical understanding and listening. Finally, instructors faced a learning curve with regard to this course both in providing additional materials to supplement the text and with selecting appropriate musical examples that would be continually available to students outside of class.

2. Quotes

 Provide three quotes from students evaluating their experience with the no-cost learning materials.

"My experience with the no-cost material was definitely one of the best things Clayton State has provided me with. Being a student athlete at Clayton State, I was able to do homework on the bus rides to away games, comfortably. Unlike my other classes, I would have had to take 3 huge books on the bus with me."

"Really enjoyed the Music Appreciation course. The fact that the course is offered with no additional cost for materials was an essential part of my success in the beginning of the course. It really helped due to my other course materials being so costly."

"I would like to inform you of the impact that the no-cost material has had on me. First of all I would like to thank you and all who have made this material free to all students. The study material that was provided was of great workmanship, self explanatory and easy to use. I being a single mother of 3 have benefited from it tremendously. My income is very limited and the ability to <u>not</u> have to pay for this material was a blessing. I am sure that there is a majority of students that have felt a shoulder off their backs having this material at no cost to them. I would like to ask if possible for this material to continue to be free for all future students knowing that it will be a true impact and difference in many students lives in furthering their education."

3. Quantitative and Qualitative Measures

3a. Overall Measurements

Student Opinion of Materials

Was the overall student opinion about the materials used in the course positive, neutral, or negative?

Tot	Total number of students affected in this project: _138								
•	Positive: _82	% of89_	nu	mber of respondents					
•	Neutral:	% of	numb	er of respondents					
•	Negative: _18	% of	_89	number of respondents					

Student Learning Outcomes and Grades

Was the overall comparative impact on student performance in terms of learning outcomes and grades in the semester(s) of implementation over previous semesters positive, neutral, or negative?

Choose One: Positive: Higher performance outcomes measured over previous semester(s) Neutral: Same performance outcomes over previous semester(s) X_ Negative: Lower performance outcomes over previous semester(s) Student Drop/Fail/Withdraw (DFW) Rates Was the overall comparative impact on Drop/Fail/Withdraw (DFW) rates in the semester(s) of implementation over previous semesters positive, neutral, or

Drop/Fail/Withdraw Rate:

negative?

26	_% of students, out of a total _	_138	students affected,	
dropped	/failed/withdrew from the cou	irse in the	e final semester of implementat	ion.

Choose One:

- Positive: This is a lower percentage of students with D/F/W than previous semester(s)
- Neutral: This is the same percentage of students with D/F/W than previous semester(s)
- _X__ Negative: This is a higher percentage of students with D/F/W than previous semester(s)

3b. Narrative

Class Demographic Information

The classes offered in the fall of 2015 and 2016 included both online and seated sections. Fall 2015 sections included 2 seated (60 students) and 2 online (58 students) for a total of 118 students. Fall 2016 sections included 1 seated (49 students) and 3 online (89 students) for a total of 138 students.

Survey Results

The survey results indicated that the majority of students (nearly 60% from Fall 2015 and 56% from Fall 2016) chose to take MUSC 2101 to fulfill their Area C2 requirement because the class fit into their schedules. The second highest response rate (50%, Fall 2015 and 40%, Fall 2016) indicated that the students chose the class to learn more about music.

When asked to describe their musical background, the majority of respondents chose "I played an instrument in Elementary, Middle School, or High School" (nearly 53%, Fall 2015 and 50%, Fall 2016). The second highest response for both semesters was "I sang in choir in Elementary, Middle School, or

High School" (nearly 34%, Fall 2015 and nearly 41%, Fall 2016). A significant number of respondents played an instrument or sang in church while in Elementary, Middle School, or High School (nearly 30%, Fall 2015 and nearly 31%, Fall 2016). An option for "other" responses was included, and respondents in both semesters shared a love for listening to music. Some indicated no previous participation in musical activities, but one respondent purported to "sing like a habit" (Fall 2015) and others shared that "I played an instrument up until collage [sic]" and "I am a classically trained musician" (Fall 2016). However, the majority of survey respondents were not currently active with music performance (74%, Fall 2015 and nearly 88%, Fall 2016). The majority of respondents who indicated they were currently active with music performance were members of a church choir (47%, Fall 2015 and 40%, Fall 2016).

The survey asked the students to identify the genre of music they listened to most, allowing the respondents to "choose any or all that apply". The majority of respondents answered "R&B" for both semesters (nearly 81%, Fall 2015 and nearly 74%, Fall 2016), with "Hip-Hop" being the next highest response (nearly 67%, Fall 2015 and 72%, Fall 2016).

The majority of survey respondents receive financial aid (91%, Fall 2015 and nearly 80%, Fall 2016), with the majority of that aid coming from Pell Grants (50%, Fall 2015 and 47%, Fall 2016). Survey results from both semesters indicated that the students depend on financial aid to purchase textbooks (nearly 67%, Fall 2015 and nearly 60%, Fall 2016).

In the fall of 2015, the overwhelming majority (nearly 94%, n = 73) purchased the textbook, *The Musical Experience* by John Chiego (2nd edition, 2010). The respondents purchased the book before class began (52%) or during the first week of class (nearly 47%). The respondents who did not purchase the textbook indicated the cost was too high (80%) or not worth the cost (20%). The majority of students who purchased the text bought a new version (nearly 67%). When purchased new, this textbook includes a semester-long subscription to Rhapsody (for listening to music) and additional online materials (i.e. timelines, Power Points, flash cards, and self-assessments). Used versions of the textbook do not come with a Rhapsody subscription or the online materials. The majority of respondents who purchased a used textbook indicated that they did not purchase a Rhapsody subscription (56%). Survey respondents who did not purchase a textbook also did not purchase a Rhapsody subscription (100%). The majority of respondents (55%) indicated they did not use the online materials that came with the new textbook in Fall 2015.

In Fall 2015, the majority of survey respondents indicated that the textbook was an effective tool for the learning goals of the class (nearly 71%). The majority of open-ended responses in Fall 2015 indicated that the textbook was necessary for the class, easy to follow, and detailed. One respondent shared, "I loved the fact that it included Rhapsody, with easy access to the playlists that are relevant to the course." However, several students indicated that they got enough information from the class lectures and Power Points. One respondent shared, "It was effective but the professor mostly used power points so in a way it was not needed." A few respondents shared that they did not use the textbook, with one respondent stating, "I barely used the book, and still did well in class".

The majority of survey respondents in Fall 2016 (82%, n = 73) indicated the online textbooks were effective tools for the learning goals of the class. The majority of open-ended responses indicated that students appreciated the cost-free aspect of the online textbook and materials. One respondent shared, "Tuition and books are expensive and I do not have financial aid. Not having to purchase a text for this course was highly instrumental and beneficial for me. It was a blessing. Thank you." Others touted its easy accessibility. One respondent stated, "Having the online textbook made it easier to search for

information, as well as, reading the material using different devices such as phone, ipad, laptop, and desktop interchangely [sic] throughout the day." Another shared: "It was an easier way to access the information without having to locate the book; all I had to do was pull up the powerpoint, open it up and then look over them together on the same screen. Instead of looking back and forth between the computer and a textbook. It also flows well with everything being technology based."

However, some expressed a preference for a "hands-on" book. One respondent stated, "I need something in my hands that I can highlight and work with. I appreciate saving paper but it made me not read like I was supposed to." While it is true that a student could print a copy of the book, perhaps they found the cost of printing to be prohibitive. Another expressed concern about having internet connection to use the online materials, and perhaps they did not realize they could download the PDF to their computer or, as one respondent shared, "to a thumb drive (very convenient)". Respondents also expressed appreciation for the additional materials provided, such as Power Points and video lectures. The course instructors shared free listening materials through Spotify, which offered both a free version (with ads) and a discounted student subscription (no ads). The majority of Fall 2016 respondents (85%) chose the free version of Spotify, while nearly 15% elected to purchase the ad-free subscription. The respondents indicated they accessed the listening materials via computer (nearly 87%), along with cell phone (11%) and tablet (2%). The majority of the Fall 2016 respondents watched the videos provided by the instructors (93%).

While the majority of students in Fall 2015 considered the textbook and online materials useful (71%, n = 53), the number of positive responses was higher for the free textbook and online materials in Fall 2016 (82%, n = 73).

In terms of preparation for class, more of the Fall 2016 respondents completed the reading assignments than did Fall 2015 (nearly 81% compared to 77% in Fall 2015). However, the majority of the Fall 2015 respondents spent more time listening to the assigned musical selections, with nearly 27% spending "30-60 minutes" and 41% spending "15-30 minutes". The majority of the Fall 2016 respondents spent "30-60 minutes" (34%) and "less than 15 minutes" (nearly 33%). The majority of students in the Fall 2015 survey thought their current grade to be an "A" (47%), followed by "B" (nearly 32%), with 0% failing. The majority of Fall 2016 respondents indicated "B" as their current grade (nearly 40%), followed by "A" (nearly 37%). Almost 6% of the Fall 2016 respondents indicated they were failing with an "F".

Survey respondents from both semesters indicated that the most interesting elements of the class were learning about the different genres of music, learning about the elements of music, attending concerts, and listening to music in class or via playlists. Students reported that they enjoyed attending concerts they might not otherwise have attended if not for being a class requirement.

When asked about the least interesting elements, many survey respondents stated that "nothing" was the least interesting, and that they enjoyed the class and its contents. However, the open-ended responses revealed a wide variety of answers. Some respondents from the Fall 2015 courses described reading the text as the least interesting: "Some chapters were very long and hard to read" and that "the book was hard to learn from becasue [sic] I feel as though if you are not a music major it was hard to grasp the concept rom [sic] just the book alone". Others commented negatively about specific chapters in the book, such as "Music for Mourning", or specific eras of classical music. Students in Fall 2016 also shared that they found much of the class to be interesting, but some respondents stated the least interesting was learning about various genres of classical music, quizzes, Power Points, and taking notes. However, one respondent shared, "At first the classical music was the least interesting because I wasn't

use [sic] to this type [sic] music. It was boring to me, but by the time the course was over. I actually began to enjoy classical musi [sic]".

Respondents in Fall 2015 shared that the most useful components of the class included the Power Points and lectures, the textbook and glossary, learning the elements of music, concert reports, and online discussions. The Fall 2016 respondents rated the Spotify playlists and listening, Power Points, lectures, videos, learning the elements of music, and the online textbooks as the most useful components.

When asked about the least useful elements of the class, many respondents from both semesters stated, "none" and that "it was all useful". Some respondents from Fall 2015 stated a dislike for specific genres of music, including classical and hip-hop. Several found the textbook to be the least useful, and one added, "The Rhapsody account. It's a great function to have, but it wasn't convenient to the working student. When I am away from my computer, I couldn't use it. I can read my book anywhere and should have been able to use this tool on the go as well. (Tablet or Phone)." Some respondents in Fall 2016 found the online textbook the least useful: "Unfortunately, the textbook. Although helpful, it was the least used resource", while others shared concerns about Spotify working properly. (Although not specified, these responses could be the result of Internet issues in a particular classroom.) Other respondents referenced quizzes and concert reports as the least useful.

The survey asked respondents to share what they hoped to learn from the class. In addition to "more about music", the responses included music history, music terminology, the different genres of music, the elements of music, how to analyze music and listen for understanding, and a better understanding and appreciation of music.

DFW Rates and Comparison

The DFW rates for all sections of MUSC 2101 in Fall 2015 was 19.49% (23 out of 118 students dropped, withdrew, or failed). The DFW rates for all sections of MUSC 2101 in Fall 2016 was 26.09% (36 out of 138 students dropped, withdrew, or failed). This represents an increase in the DFW rate of 6.6 % between Fall 2015 and Fall 2016.

Course Retention and Completion Rates

The course retention and completion rate for all sections of MUSC 2101 in Fall 2015 was 85.59% (101 out of 118 students completed the course). The course retention and completion rate for all sections of MUSC 2101 in Fall 2016 was 85.51% (118 out of 118 students completed the course). There was not a significant difference between the course retention and completion rates for Fall 2015 and Fall 2016.

Average Course GPA

Two instructors taught MUSC 2101 in both Fall 2015 and Fall 2016 (Fuchs and Howell). The GPA for Fall 2015 (Fuchs) was 3.02 while Fall 2016 (Fuchs) was 2.52. The average GPA in the sections taught by Fuchs lowered by .5. The GPA for Fall 2015 (Howell) was 2.52 while Fall 2016 (Howell) was 2.91. The average GPA in the sections taught by Howell increased by .39.

The failure rate for all MUSC 2101 in Fall 2015 was 6.78%, compared to 11.59% in Fall 2016.

Student Success in Learning Objectives

It is challenging to accurately assess student success in learning objectives, because (as is explained in section one) this Textbook Transformation Grant involved not only a development of no-cost learning materials, but also a major revision of the MUSC 2101 curriculum. Learning objectives, methods of instruction and assessment, and student assignments were modified to support the new curriculum. Therefore, there are limited opportunities to appropriately compare student success in learning objectives between Fall 2015 and Fall 2016.

One common assignment in both Fall 2015 and Fall 2016 were written concert reviews. However, it should be noted that while these assignments appear similar on the surface, the expectation, learning objectives, and assessment changed substantially. Specifically, expectations regarding writing quality, musical comprehension and description, and demonstration of appropriate listening was greatly increased in Fall 2016.

The average written concert review grade for Fall 2015 (Fuchs) was 96.46 % while Fall 2016 (Fuchs) was 91.25 percent. The average written concert review grade in the sections taught by Fuchs lowered by 5.21 percent. The average written concert review grade for Fall 2015 (Howell) was 90% while Fall 2016 (Howell) was 88.62 percent. The average written concert review grade in the sections taught by Howell lowered by 1.58 percent.

Co-Factors that Influenced Outcomes

The committee has identified several co-factors beyond the Textbook Transformation Grant that may have influenced the outcomes detailed above.

- The committee purposefully adopted more challenging and substantial learning objectives for MUSC 2101. These objectives featured higher level thinking and writing skills. The negative movement in objective measures (DFW and GPA) may partially be attributed to students struggling with the more challenging objectives and assessments.
- The extensive curricular revision, in addition to the textbook transformation, creates challenges in comparing Fall 2015 to Fall 2016.
- In Fall 2015, 49.15% of students took MUSC 2101 online. In Fall 2016, this percentage increased to 64.49%. It has been the subjective experience of this committee that online classes feature a higher DFW and Failure rates than seated sections.
- The comparison between the sections of MUSC 2101 taught by Fuchs is particularly difficult because Fall 2015 was a seated sections while Fall 2016 was online. The differences between these two learning environments, in addition to the curricular changes, makes determining the effect of the Textbook Transformation particularly challenging.
- There will inevitably be learning and adaptation by instructors whenever new learning
 objectives and course materials are used. It is the opinion of the committee that DFW, Failure
 Rates, and GPA will increase as the instructors revise and refine their approach to the new
 course materials and curriculum.

<u>Summary</u>

Although objective measurements of academic success were lower in Fall 2016 as compared to Fall 2015, the committee is fully committed to the revised curriculum and learning objectives. The subjective experience of the MUSC 2101 instructors this semester, informal feedback from students, and the establishment of more challenging learning objectives suggest an increase in comprehension and understanding, even though the actual grades have been marginally lower. The committee asserts that the increase in the DFW rate and decrease in course GPA is more the result of the factors listed above

and the small sample of terms being compared rather than inherent flaws in the learning materials and course objectives developed through this grant. Over the next several terms, the committee expects that the DFW rate and course GPA of MUSC 2101 sections will improve as the new curriculum becomes more established.

Spring 2017 Addendum

While the work for this grant was complete by the end the Fall 2016, final report submission was delayed until Spring 2017 due to technical and administrative reasons. As a result, the committee was able to gather an additional semester of data regarding DFW rates, Course Retention and Completion Rates, and Average Course GPA.

Spring 2017 DFW Rates

The DFW rates for all sections of MUSC 2101 in Spring 2017 was 27.07% (36 out of 133 students dropped, withdrew, or failed). This represents less than a one percent increase from the DFW rate of 26.09% in Fall 2016.

Spring 2017 Course Retention and Completion Rates

The course retention and completion rate for all sections of MUSC 2101 in Spring 2017 was 84.96% (101 out of 118 students completed the course). This represents less than a one percent decrease from the completion rate of 85.51% in Fall 2016.

2017 Average Course GPA

Two instructors taught MUSC 2101 in Fall 2015, Fall 2016, and Spring 2017 (Fuchs and Howell). The GPA for Fall 2015 (Fuchs) was 3.02, Fall 2016 (Fuchs) was 2.52, and Spring 2017 (Fuchs) was 3.05. The GPA for Fall 2015 (Howell) was 2.52, Fall 2016 (Howell) was 2.91, and Spring 2017 (Howell) was 2.21.

4. Sustainability Plan

The course materials developed through this textbook transformation grant are stored in two locations: an instructor resource guide on Desire2Learn and a publically accessible LibGuide (http://clayton.libguides.com/MusicAppreciation), both hosted by Clayton State University. These materials are available to future instructors of Music Appreciation and are updated regularly as new materials are incorporated into the instruction of the course.

5. Future Plans

This project has increased our awareness of the financial difficulties faced by our students, the barriers those difficulties create, and our ability to remove some of those barriers. When evaluating learning materials, questions of affordability and necessity are given more weight and thought than previous semesters. In addition, the experience of locating and compiling open educational materials has increased our awareness of these materials and the likelihood of use in future sections of this course and other courses that we teach.

We are looking for opportunities to share our experience with open educational resources with other music appreciation instructors through presentations at conferences and other professional gatherings.

6. Description of Photograph

Description of the photograph (Left to right):

- Row 1: Prof. Conley, instructor; B. Thompson, student; Dr. Howell, instructor; T. Garrison, student; Dr. Fuchs, team leader and instructor of record
- Row 2: C. Sisana, student; J. Draughon, student
- Row 3: W. Johnson, student; E. Lampkin, student; A. Alvarado, student; S. Raza, student
- Row 4: A. Davis, student; K. Brown, student; M. Willis, student
- Row 5: S. Glenn, student; H. Bruce, student; M. Najar, student
- Row 6: C. Shadle, student; M. Johnson, student; N. Patel, student
- Row 7: K. Brown, student; D. Daniel, student; T. Cottrell, student
- Row 8: C. Hatcher, student; M. Guzman, student; N. Bryant-El, student; Q. O'Neal, student