Request for Graduate Course Deletion

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one PDF copy (without signatures), to the Graduate Council Chair. If attachments included, merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and signed hard copy.
- 4. Additionally, attach a copy of your written notification and any response(s) regarding this course deletion to other Departments/Divisions which advise students to enroll in this course as a prerequisite, co-requisite, or as an approved elective.

College College	e of Science	Dept/Div.	IST/Criminal Justice & Crimino	logy				
Contact Person	Kim DeTardo-Bora	1	g g	Phone	304-696-3084			
Current Course I	Number and Title	CJ 507: Realities of Pris	on Life					
Rationale for C	Course Deletion Th	nis course no longer alig	ns with our program's mission	and learning	g outcomes.			
Final term and year this course is to be offered: Fall 20 Spring 20 14 Summer 20 Course being ADDED in place of this DELETION. NOTE: A course ADDITION request form is also required. Course Number and Title Credit Hrs.								
Signatures: if dis-	approved at any lev	el, do not sign. Return t	o previous signer with recomm	endation at	tached.			
Dept. Chair/Divis	sion Head	Luguson			2/24/16			
College Curricult Graduate Counci	. 1	resto,	Lero	Date_ Date_	03102116 4-28-16			

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Request for Graduate Course Deletion-Page 2

Please insert in the text box below your course deletion summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department: Course Number and Title: Rationale for deletion: Final Term Offered: Courses added (if any):

Department: Criminal Justice & Criminology Course Number and Title: CJ 507: Realities of Living in Prison Rationale for deletion: This course no longer aligns with our program's mission and learning outcomes. Final Term Offered: Spring 2014 Courses added: N/A	

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Page 25 to

Francisco Anna Carlo

Request for Graduate Course Deletion

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
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- 4. Additionally, attach a copy of your written notification and any response(s) regarding this course deletion to other Departments/Divisions which advise students to enroll in this course as a prerequisite, co-requisite, or as an approved elective.

College College of Science Dept/Div. IST/Criminal Justice & Criminology
Contact Person Kim DeTardo-Bora Phone 304-696-3084
Current Course Number and Title CJ 509: Goth Primer for Juvenile Justice Professsionals
Rationale for Course Deletion This course is outdated and does not fulfill our program's learning objectives.
Final term and year this course is to be offered: Fall 20 14 Spring 20 Summer 20 Course being ADDED in place of this DELETION. NOTE: A course ADDITION request form is also required. Course Number and Title Credit Hrs.
Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached.
Dept. Chair/Division Head Date 2/24/16 Registrar Fibrilia Sugaron Date 3/34/14 College Curriculum Chair 2201000 Graduate Council Chair Marketofles Date 4-28-16

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Request for Graduate Course Deletion-Page 2

Please insert in the text box below your course deletion summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department: Course Number and Title: Rationale for deletion: Final Term Offered: Courses added (if any):

Department: Criminal Justice & Criminology Course Number and Title: CJ 509: Goth Primer for Juvenile Justice Professionals	
Rationale for deletion: This course is outdated and does not fulfill our program's learning objectives Final Term Offered: Fall 2014	
Courses added: N/A	

Form updated 10/2011 Page 2 of 2

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Chair: Tracy Christofero

GC#7: Course Change

Request for Graduate Course Change

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: COLA	Dept/Division:Geography	Current Alpha Designator/Number: GEO 525	_
Contact Person: Kevin Law		Phone: 696-2503	
CURRENT COURSE DATA:			
Course Title: Climatology			
Alpha Designator/Number	G E O 5 2 5		
Title Abbreviation: C I	i m a t o l o g y		
course title, alpha designator. 2. If this change will affect of this packet, as well as the result of the changes made to the affected department and 4. List courses, if any, that we course the courses.	or, course number, course content, of other departments that require this desponse received from the affected his course will make the course similed include it with this packet as well will be deleted because of this chang	course, please send a memo to the affected department and include it videpartment. ar in title or content to another department's courses, please send a meas the response received from the affected department.	with emo to
Signatures: if disapproved	at any level, do not sign. Return to p	previous signer with recommendation attached.	
Dept. Chair/Division Head		Date 2-22-16	
Registrar Schule	Fuzuron	Date 2/26/16	
College Curriculum Chair _	RB3 mloto	Date	
Graduate Council Chair	1 Christo Le	10 Date 4-28-16	

College: COLA	Department/Division: Geography	Alpha Designator/Number: GEO 525					
Provide complete information regarding the course change for each topic listed below.							
Change in CATALOG TITLE: YES	⊠ NO						
From		(limited to 30 characters and spaces)					
то							
If Yes, Rationale							
in responding							

Change in COURSE ALPHA DESIGNATO	PR:						
From: To	☐ YES ☑ NO						
If Yes, Rationale							
Change in COURSE NUMBER:	YES NO						
From: To:							
If Yes, Rationale							
Change in COURSE GRADING							
From Grade To Credit/No Cr	edit						
Rationale							
Change in CATALOG DESCRIPTION:	YES NO IF YES, fill in below	w:					
From							
То							
ļ							
If Yes							
Rationale							

Form updated 10/2011

Chang	e in COURSE CREDIT HOURS: X YES NO If YES, fill in below:
NOTE:	If credit hours increase/decrease, please provide documentation that specifies the adjusted work requirements.
From	3
То	4 Lab component will be added (see changes in course content below)
Chang	e in COURSE CONTENT: X YES NO
From	The original 3 credit hour course discusses the physical mechanisms that are responsible for creating the earth's climate. It is delivered in a lecture format which consists of a midterm and final, weekly assignments, and a final project.
То	The 4 credit hour course will discuss the physical mechanism that are responsible for creating the earth's climate. It will be delivered as a lecture/lab format which will consist of a midterm and final, weekly assignments, weekly labs, and a final project. NOTE: the 525 level course will require students to do more advanced labs than the 425 level undergraduate course.
Ratior	The 4 credit hour lecture/lab format is more typical of the earth/natural science course curriculum. The requested changes provide better alignment with earth/natural science curriculum

Form updated 10/2011 Page 3 of 5

College: COLA	Department:	Geography
Course Number/Title GEO 525		
REQUIRED COURSE: If this course in notification you sent to them annous applicable.	is required by another department(s), ident ncing to them the proposed change and an	tify it/them by name and attach the written by response received. Enter NOT APPLICABLE if not
Not Applicable		
2. COURSE DELETION: List any course NOT APPLICABLE if not applicable.	es that will be deleted because of this chang	ge. A Course Deletion form is also required. Enter
Not Applicable		
of this change, attach an estimate of		nal faculty, equipment, or specialized materials as a result lese items. (NOTE: approval of this form does not imply
Not Applicable		

Form updated 10/2011 Page 4 of 5

Please insert in the text box below your course change summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings) based on the appropriate change:

COURSE DESCRIPTION CHANGE

COURSE NUMBER CHANGE

COURSE TITLE CHANGE

Department:

Department:

Department:

Course Number and Title:

Current Course Number/Title:

Current Course Number/Title:

Rationale:

New Course Number:

New Course Title:

Course Description (old)

Rationale:

Course Description: (new)

Catalog Description:

Rationale:

Catalog Description: Credit hours: Catalog Description:

*****Different type of change from those listed above*******

COURSE CREDIT HOUR CHANGE

Department: Geography

Course Number and Title: GEO 525 Climatology

Rationale: A laboratory component (1 credit hour) is being added to better reflect earth/natural science curriculum Catalog Description: A study of elements of weather and climate, methods of climatic classification, and distribution and characteristics of world climatic regions.

Credit Hours (old): 3 Credit Hours (new): 4

Form updated 10/2011 Page 5 of 5

Chair: Tracy Christofero

GC#7: Course Change

Request for Graduate Course Change

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

	Contact Person: James Leonard							Pho	ne: 6	5-462	!6				
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E 0 5	2 9			Ш											
V e c	t o	r	A	n a	l y	s	S								
	E O 5	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9	E O 5 2 9

- 1. Complete this **five** page form in its entirety and route through the departments/committees below for changes to a course involving: course title, alpha designator, course number, course content, credit hours, or catalog description.
- 2. If this change will affect other departments that require this course, please send a memo to the affected department and include it with this packet, as well as the response received from the affected department.
- 3. If the changes made to this course will make the course similar in title or content to another department's courses, please send a memo to the affected department and include it with this packet as well as the response received from the affected department.
- 4. List courses, if any, that will be deleted because of this change (must submit course deletion form).
- 5. If the faculty requirements and/or equipment need to be changed upon approval of this proposal, attach a written estimate of additional needs.

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached.

Date 2-22-16
Date 2/26/16
Date 2/29/16
Date 4-28-16

College: Liberal Arts	Department/Division: Geography	Alpha Designator/Number: GEO529					
Provide complete information regarding the course change for each topic listed below.							
Change in CATALOG TITLE: YES	□ NO						
From G I S V e c t o r	Anal	(limited to 30 characters and spaces)					
To Princ of G		s i s					
If Yes, Rationale Change in title reflec	ts the change in the course's sequence and place i	n the curriculum.					
Change in COURSE ALPHA DESIGNATO	R:						
From: To	☐ YES 🖾 NO						
If Yes, Rationale							
Change in COURSE NUMBER:	YES NO						
From: To:							
If Yes, Rationale							
Change in COURSE GRADING							
From Grade To Credit/No Cr	edit						
Rationale							
Change in CATALOG DESCRIPTION:	☑ YES ☐ NO IF YES, fill in be	low:					
	statistics, including topics such as map overlay and autocorrelation, geographically weighted regression						
	oles of GIS, including additional principles like data s like spatial patterns analysis, spatial autocorrelatio						
If Yes Rationale	reflects the change in emphasis and material consider	dered.					

Form updated 04/2012 Page 2 of 5

Chang	e in COURSE CREDIT HO	URS: 🛛 Y	res 🗆 N	10 If YES, fill in b	elow:		
NOTE:	OTE: If credit hours increase/decrease, please provide documentation that specifies the adjusted work requirements.						
From	3 credit hours			• • • • • • • • • • • • • • • • • • • •			
То	4 credit hours Change in credit hours BSC410, which are four- in attached syllabus).	reflects the credit cour	lab/lecture ses; and add	structure of the couldition of material, spe	rse, similar to other ecifically a semeste	r GIScience course er project (see new	s such as GEO426 or material highlighted
Chang	e in COURSE CONTENT:	☐ YES	⊠ NO	(May attach sepa	arate page if need	led)	
From							
То							
Ration	nale						

Form updated 04/2012

College: Liberal Arts	Department: Geography
Course Number/Title GEO529 GIS Vector Ana	alysis
REQUIRED COURSE: If this course is requinotification you sent to them announcing tapplicable.	ired by another department(s), identify it/them by name and attach the written to them the proposed change and any response received. Enter NOT APPLICABLE if not
n/a	
2. COURSE DELETION: List any courses that NOT APPLICABLE if not applicable.	will be deleted because of this change. A Course Deletion form is also required. Enter
n/a	
	: If your department requires additional faculty, equipment, or specialized materials as a result me and cost etc. required to secure these items. (NOTE: approval of this form does not imply OT APPLICABLE if not applicable.
n/a	

Form updated 04/2012 Page 4 of 5

Please insert in the text box below your course change summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings) based on the appropriate change:

COURSE DESCRIPTION CHANGE

Department:

COURSE NUMBER CHANGE Department:

COURSE TITLE CHANGE

Course Number and Title:

Current Course Number/Title:

Department: Current Course Number/Title:

Rationale:

Course Description (old)

New Course Number:

New Course Title:

Course Description: (new)

Rationale:

Rationale:

Catalog Description:

Catalog Description: Credit hours:

Catalog Description:

COURSE DESCRIPTION CHANGE

Department: Geography

Course Number and Title: GEO529 GIS Vector Analysis

Rationale: Course description better reflects the change in emphasis and material considered.

Course Description (old) GIS vector analysis and spatial statistics, including topics such as map overlay and distance analysis, pattern analysis, spatial joins, network analysis, spatial autocorrelation, geographically weighted regression.

Course Description: (new) Continuation of GEO526 Principles of GIS, including additional principles like data management, cartographic design, and geocoding; and vector analyses like spatial patterns analysis, spatial autocorrelation, and network analysis.

Catalog Description: Continuation of GEO526 Principles of GIS, including additional principles like data management, cartographic design, and geocoding; and vector analyses like spatial patterns analysis, spatial autocorrelation, and network analysis.

Form updated 04/2012 Page 5 of 5

Principles of GIS 2: Vector Analysis

GEO429/529: Spring 2017, Section 201, CRN 3411 (GEO429) or CRN 3419 (GEO529)

Instructor: James Leonard, Ph.D.	Time: Mon. 6:30- 9:00pm	
Phone: (304) 696-4626	Place: HH202	
Office HH208: Mon., Wed., Fri. 9:30am-11:00am; Mon. 3:30-5:00pm; other times by appointment	leonard@marshall.edu	

University catalog description:

Continuation of GEO426 Principles of GIS, including additional principles like data management, cartographic design, and geocoding; and vector analyses like spatial patterns analysis, spatial autocorrelation, and network analysis. Prerequisite: GEO426 or IST423 or GEO430 or permission. Recommended prerequisite: Basic knowledge of statistics equivalent to MTH225. 4 credit hours

Course learning outcomes:

Course Learning Outcomes	How students will practice each outcome	How student achievement will be assessed
Students will recognize and apply geographic concepts and principles that form the foundation of GIS such as data management, cartographic design, and geocoding	Discussion, readings, tutorials	Written assignments
Students will employ GIS for vector analysis.	Discussion, readings, tutorials	Written assignments
Students will practice vector input and analysis concepts.	Discussion, readings, tutorials	Written assignments
Students will apply GIS principles and vector analysis to construct a GIS research project.	Discussion, readings, tutorials	Semester project

Required materials:

- Price, Meribeth. 2016. Mastering ArcGIS, 7th ed. NY: McGraw-Hill. Cost = \$100 or so. Do not use other editions. You might already have a copy from GEO426/526.
- Allen, D.W. 2013. GIS Tutorial 2: Spatial Analysis Workbook, 10.1 edition. Redlands, CA: ESRI Press. Cost = \$100 or so.
- Readings provided free to use only in GEO4/529.

Time Inside and Outside of Class:

Class time will consist of one or more of the following: 1) presentations of geostatistics and vector analysis concepts; 2) discussion; and 3) lab time for exercises. You must attend every class! This class, though, consists of more than simple class attendance. Expect to spend about six to nine hours each

week (including class time) on course material. You may require extra practice with the ArcGIS software on your own time. The software is available campus-wide in University Computing Facilities Labs, or you can download ArcGIS for Desktop from www.esri.com. The exercise data is available on a network drive (\\munas\geography\) where it is accessible campus-wide, or you can load the data from your textbook DVDs.

Grading:

Grades will be based on twelve exercises assigned during class (20-30 points each) for 300 points; and a semester project (100 points). Grad students will have more extensive exercises and projects. Final grades will be determined by the total number of points you have earned:

- A = 400 364 points (100-91%)
- B = 363 324 (90-81%)
- C = 323 284 (80-71%)
- D = 283 260 (70-65%)
- F = 259 and below (less than 65%)

There will be no extra credit and no grades will be scaled or curved. Please be aware that:

- This is a senior-/graduate-level course. You will be expected to perform at a high level. The pace of the course is rapid.
- You must be thorough and complete on all exercises to receive full credit.
- You must master all exercises, textbook and article readings, online course material, lecture material, and ArcGIS skills and concepts to do well.
- Homework must be submitted at the beginning of the class period. No late work is accepted.

Attendance Policy:

You must attend every class. If you will not be present for an excused reason you MUST turn all work in early. Failure to follow these instructions will result in loss of points. I do not accept unexcused absences. I follow University policy for excused absences. You must provide adequate documentation for any excused absence. Because missing class means missing class material, instruction, and concepts, I will deduct one letter grade for each missed class after the second. You will be held to the highest standards in regard to academic attendance, participation, and punctuality.

Academic Honesty and Plagiarism:

University policy states that any act of a dishonorable nature which gives the student engaged in it an unfair advantage over others engaged in the same or similar course of study is prohibited. You must do you own work inside and outside of this class. Cheating/plagiarism in or out of this class is prohibited. You will earn a final grade of F cheating/plagiarism, howsoever minor. University sanctions for academic dishonesty include a permanent record of your dishonesty, suspension from the institution

for one year for the second offense, and dismissal from the institution for the third offense. I am happy to assist you with anything you do not understand or have questions about.

Weekly Schedule:

Assignments are due at the BEGINNING of the next class period after they are assigned, unless otherwise stated in class.

- Jan. 9: What is Vector Analysis? Research using GIS Vector Analysis
 - Assignment #1
 - Allen chapter 2 parts 2-1 and 2-2; (Allen tells you what to turn in for each exercise; when you have the option, you must print maps and documents for submission.)
 - Allen chapter 3 parts 3-1 and 3-2;
 - Print five entry-level jobs in your field that have GIS skills as a primary qualification (links to job/career sites are available at http://www.marshall.edu/geography/jobs.asp).
- Jan. 16: Holiday!
- Jan. 23: Vector analysis projects; Semester project instructions
 - ESRI Virtual Campus Solving Spatial Problems Using ArcGIS
- Jan. 30: Spatial joins;
 - o Assignment #2 Price chapter 9 exercises and review questions
- Feb. 6: Map patterns and density; buffers, overlay, distance analysis
 - Assignment #3 Price chapter 10 exercises and review questions
- Feb. 13: Buffers, overlay, distance analysis Part 2
 - Semester project part 1 due next class
 - Assignment #4
 - Allen chapter 4 parts 4-1 and 4-2;
 - Allen chapter 5 parts 5-1 through 5-4.
- Feb. 20: Geocoding
 - Semester project part 1 due
 - Readings: Price online material
 - Assignment #5: Price online material exercises and review questions
- Feb. 27: Location-allocation analysis
 - Assignment #6
 - Allen chapter 5 parts 5-8 and 5-9;
 - Location-allocation analysis exercise tutorial
- Mar. 6: Bi-variate LISA using GeoDa
 - Semester project part 2 due next class
 - Assignment #7 GeoDa exercises
- Mar. 13: Spatial autocorrelation and GWR; ESRI Virtual Campus course Regression Analysis
 Basics
 - Semester project part 2 due
 - Assignment #8 Correlation and regression exercises

- Mar. 20: Spring Break
- Mar. 27: Project completion discussion
 - Semester project part 3 due next class
- Apr. 3: Raster Analysis
 - Semester project part 3 due
 - Assignment #9: Price ch. 11 exercises and review questions
- Apr. 10: Editing and Topology
 - o Assignment #10: Price chapter 12 exercises and review questions
- · Apr. 27: Storing data Geodatabases;
 - o Assignment #11: Price ch. 14 & 15 exercises and review questions
- · Apr. 25: Documenting data Metadata
 - o Readings: Price ch. 15
 - o Assignment #12: Price ch. 15 exercises and review questions

University policies:

By enrolling in this course, you agree to the University Policies found at www.marshall.edu/academic-affairs. They are many; best read them.

Chair: Tracy Christofero

GC#7: Course Change

Request for Graduate Course Change

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- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: Liberal Arts	Dept/Division:Geography	Current Alpha Designator/Number: GEO530	
Contact Person: Anita Walz		Phone: 696-2504	

CURRENT COURSE DATA:

Course Title: Intermediate GIS - Raster Analy	sis
Alpha Designator/Number: G E O 5	3 0
Title Abbreviation: G I S - R a s	t e r A n a l y s i s

- 1. Complete this **five** page form in its entirety and route through the departments/committees below for changes to a course involving: course title, alpha designator, course number, course content, credit hours, or catalog description.
- 2. If this change will affect other departments that require this course, please send a memo to the affected department and include it with this packet, as well as the response received from the affected department.
- 3. If the changes made to this course will make the course similar in title or content to another department's courses, please send a memo to the affected department and include it with this packet as well as the response received from the affected department.
- 4. List courses, if any, that will be deleted because of this change (must submit course deletion form).
- 5. If the faculty requirements and/or equipment need to be changed upon approval of this proposal, attach a written estimate of additional needs.

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached.

	*
Dept. Chair/Division Head	Date 1-20-16
Registrar Tehuta Fuguson	Date//26//6
College Curriculum Chair Rose Jaw	Date 3/2/16
Graduate Council Chair Christofero	Date 4-12-16

ollege: Liberal Arts Department/Division: Geography Alpha Designator/Number: GEO530			
Provide complete information reg	arding the course change for each topic listed l	pelow.	
Change in CATALOG TITLE: YES	⊠ NO		
From		(limited to 30 characters and spaces)	
То			
If Yes, Rationale			
Change in COURSE ALPHA DESIGNATO	R:		
From: To	☐ YES ⊠ NO		
If Yes, Rationale			
Change in COURSE NUMBER:	YES 🗵 NO		
From: To:			
If Yes, Rationale			
Change in COURSE GRADING			
From Grade To Credit/No Credit			
Rationale			
Change in CATALOG DESCRIPTION:	YES NO IF YES, fill in belo	w:	
From		·	
То			
If Yes Rationale			

Form updated 10/2011

Chang	e in COURSE CREDIT HOURS: XES NO If YES, fill in below:
NOTE:	If credit hours increase/decrease, please provide documentation that specifies the adjusted work requirements.
From	3
То	4
Chang	e in COURSE CONTENT: YES X NO
From	
То	
Ration	nale

Form updated 10/2011

College: Liberal Arts	Departme	nt: Geography
Course Number/Title GEO530		
		entify it/them by name and attach the written any response received. Enter NOT APPLICABLE if not
none		
2. COURSE DELETION: List any of NOT APPLICABLE if not applica		ange. A Course Deletion form is also required. Enter
none		
of this change, attach an estimate		tional faculty, equipment, or specialized materials as a result these items. (NOTE: approval of this form does not imply
none		

Form updated 10/2011 Page 4 of 5

Please insert in the text box below your course change summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings) based on the appropriate change:

COURSE DESCRIPTION CHANGE

COURSE NUMBER CHANGE Department:

COURSE TITLE CHANGE

Department:

Course Number and Title:

Current Course Number/Title:

Department: Current Course Number/Title:

Rationale:

New Course Number:

Course Description (old) Course Description: (new) Rationale:

Credit hours:

New Course Title:

Rationale:

Catalog Description:

Catalog Description:

Catalog Description:

COURSE CREDIT HOURS CHANGE

Department: Geography

Course Number and Title: GEO530 GIS-Raster Analysis

Current Credit Hours: 3 New Credit Hours: 4

Rationale: Similar to GEO526, PS510, PS511, and equivalent GIS and remote sensing courses at other institutions, this course has a large practical component (lab) and enough contents to list it as a 4-credit course with three credits of lecture and one lab credit (see Projects in attached syllabus). It is time to count the lab component properly. This change will better reflect the nature of the course and be comparable to this type of course at other institutions as well.

Currently this is a lecture course where the students complete the projects on their own time. With the new extra credit a lab can be scheduled where students will receive in-class guidance for the projects.

Catalog Description: GIS raster analysis, including local, neighborhood, and zonal operations, terrain analysis, building raster databases, distance modeling, and surface interpolation.

Chair: Tracy Christofero

GC#7: Course Change

Request for Graduate Course Change

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: Liberal Arts	Dept/Division:Geography	Current Alpha Designator/Number: GEO540	
Contact Person: James Leonard		Phone: 6-4626	
S 			

CURRENT COURSE DATA:

CURRENT COURSE DATA:
Course Title: Quantitative Methods in Geography
Alpha Designator/Number: G E O 5 4 0
Alpha Designator/Number. d E O S 4 0
Title Abbreviation: S p a t i a I S t a t i s t i c s

- 1. Complete this **five** page form in its entirety and route through the departments/committees below for changes to a course involving: course title, alpha designator, course number, course content, credit hours, or catalog description.
- 2. If this change will affect other departments that require this course, please send a memo to the affected department and include it with this packet, as well as the response received from the affected department.
- 3. If the changes made to this course will make the course similar in title or content to another department's courses, please send a memo to the affected department and include it with this packet as well as the response received from the affected department.
- 4. List courses, if any, that will be deleted because of this change (must submit course deletion form).
- 5. If the faculty requirements and/or equipment need to be changed upon approval of this proposal, attach a written estimate of additional needs.

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached.

Registrar Date 2/26/16

College Curriculum Chair RB Raulub Date 2/29/16

Graduate Council Chair Mustofus Date

Date 4 20 16

College:		Department/Division:	Alpha Designator/Number:						
Provide co	omplete information reg	arding the course change for each topic listed	below.						
Change in	CATALOG TITLE: XES	□ NO							
		a t i s t i c s	(limited to 30 characters and spaces)						
	To Spatial Statistics and GIS								
If Yes, Ratio	onale Title better describe	s the material added to the course.							
Change in	COURSE ALPHA DESIGNATO	R:							
From:	From: To YES NO								
If Yes, Ratio	onale								
Change in	COURSE NUMBER:	YES NO							
From:	То:								
If Yes, Rationale									
Change in	COURSE GRADING								
	Grade To Credit/No Cr	edit							
Rationale									
Change in	CATALOG DESCRIPTION:	YES NO IF YES, fill in belo	ow:						
		ds to problem solving in geography. Primary focus sampling, pattern analysis, and inferential spatial sta							
		roblem solving in geography and using GIS for disp al statistics, mapping, and spatial analysis of data.	lay and analysis. Primary focus on						
If Yes Rationale	Description change better	describes the material added to the course.							

Form updated 04/2012 Page 2 of 5

Chang	Change in COURSE CREDIT HOURS: YES NO If YES, fill in below:							
NOTE: If credit hours increase/decrease, please provide documentation that specifies the adjusted work requirements.								
From	4 credit hours 4 credit hours Change in credit hours reflects the lecture/lab format and Geographic Information Systems (GIS) lab material added to the course (see material highlighted in attached syllabus).							
То								
Chang	e in COURSE CONTENT:	☐ YES	⊠ NO	(May attach separate page if needed)				
From								
То								
Ratio	nale							

Form updated 04/2012

College: Liberal Arts	Department: Geography	_
Course Number/Title GEO540 Quantitative Met	ods in Geography	
	by another department(s), identify it/them by name and attach the written nem the proposed change and any response received. Enter NOT APPLICABLE if not	
n/a		
2. COURSE DELETION: List any courses that w NOT APPLICABLE if not applicable.	be deleted because of this change. A Course Deletion form is also required. Enter	-
of this change, attach an estimate of the time	your department requires additional faculty, equipment, or specialized materials as a re and cost etc. required to secure these items. (NOTE: approval of this form does not impl	esult
approval for additional resources. Enter NOT		

Form updated 04/2012 Page 4 of 5

Please insert in the text box below your course change summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings) based on the appropriate change:

COURSE DESCRIPTION CHANGE

Department:

Course Number and Title:

Rationale:

Course Description (old)
Course Description: (new)

Catalog Description:

COURSE NUMBER CHANGE

Department:

Current Course Number/Title:

New Course Number:

Rationale:

Catalog Description:

Credit hours:

COURSE TITLE CHANGE

Department:

Current Course Number/Title:

New Course Title:

Rationale:

Catalog Description:

COURSE DESCRIPTION CHANGE

Department: Geography

Course Number and Title: GEO540 Spatial Statistics

Rationale: better describes the course.

Course Description (old) Application of statistical methods to problem solving in geography. Primary focus on descriptive spatial statistics, mapping, analysis of spatial data, spatial sampling, pattern analysis, and inferential spatial statistics.

Course Description: (new) Statistical methods applied to problem solving in geography and using GIS for display and analysis. Primary focus on descriptive and inferential spatial statistics, mapping, and spatial analysis of data.

Catalog Description: Statistical methods applied to problem solving in geography and using GIS for display and analysis. Primary focus on descriptive and inferential spatial statistics, mapping, and spatial analysis of data.

Syllabus: GEO 440/540 Spatial Statistics and GIS

Hello, and welcome to GEO440/540 Spatial Statistics and Geographic Information Systems (GIS). Fair warning: most students find this to be a difficult course! The course assumes that you have a solid math head on your shoulders. You don't need previous statistics experience; I didn't have any when I took a similar course as a graduate student. In any case, you'll need to work all practice and homework problems carefully. You'll need to read the materials carefully. You might even find internet explanations that help out with the concepts. Be prepared to work hard! And that's just for three credits. The application of statistical methods to GIS is additional material that makes this course worth four credit hours.

This four credit hour course (Fall 2016, Section 101, CRN 2432) begins on 22 Aug. and ends on 12 Dec. Please note that all times are Eastern USA. Check the official university calendar (http://www.marshall.edu/calendar/academic/) for course drop dates.

Instructor Bio

I am your instructor, James Leonard, Ph.D., from the Department of Geography in the College of Liberal Arts at Marshall University. I received my Ph.D. from the University of Cincinnati in 2001 and began working at Marshall University in fall of that year. I was previously employed for about five years by the WV Department of Environmental Protection as a Geographic Information Systems Analyst and Systems Administrator. I am a Christian and a Huntington native with a beautiful and talented wife who decorates cakes and five children, ages 16 to 3. We like to travel. We have visited the libraries/homes/graves of 36 out of 38 dead US Presidents. We have also visited/toured 46 US states and 5 Canadian provinces. In my spare time, I like to read, do yard work, light construction/remodeling, and target shoot. I hope you'll post some interesting information about yourself on the Bio discussion board so that I can get to know you, too.

Course Materials and Cost

- 1. McGrew, J.C., Jr., A. J. Lembo, Jr., and C.B. Monroe. 2014. *Introduction to Statistical Problem Solving in Geography*, 3rd ed. Long Grove, IL: Waveland Press. About \$50 new.
- 2. Holcomb, Z.C. 2014. SPSS Basics: Techniques for a First Course in Statistics, 5th ed. About \$60 new.
- 3. Worksheets, assignments, and readings posted in MUOnline as PDFs.
- 4. A good calculator.

Course Objectives and Structure

Description from University Catalog:

Statistical methods applied to problem solving in geography and using GIS for display and analysis. Primary focus on descriptive and inferential spatial statistics, mapping, and spatial analysis of data. 4 credits. Prerequisite: GEO426, IST423, or permission.. Recommended prerequisites: Knowledge of algebra and ACT Math 21 or SAT Math 510 or GRE Quantitative 150. Previous statistics course is helpful.

This course meets Geography Department statistics requirement (4 credit hours).

Course Learning Outcomes	How students will practice each outcome	How student achievement will be assessed
Students will calculate spatial statistics and problem solve using spatial statistical thinking.	Readings, discussion, exercises	Exercises, exams
Students will read, evaluate, and interpret spatial statistical research.	Readings, discussion, exercises	Exercises, exams
Students will employ appropriate technologies for spatial statistical analysis such as mapping, GIS, and SPSS.	Readings, discussion, exercises	Exercises, exams
Students will apply geostatistics to GIS.	Readings, discussion, exercises	Exercises, exams

This course is divided into two Units. Each Unit consists of:

- Textbook readings
- Other readings provided as PDFs or webpages
- Exercises
- GIS application of geostatistics
- Quizzes
- Assignments
- Unit exam

Work through the Units one step at a time. In this way, you'll see all the course material.

Time Commitment

If you are an average student, expect to spend 9-12 hours each week for this class to get a grade of C.

Course Grading

Grades will be based on ten homework assignments (20 points each) for 200 points; four quizzes (25 points each) for 100 points; two exams (100 points each) for 200 points. Graduate students will have more extensive exercises and exam questions. Final grades will be determined by the total number of points you have earned:

- A = 500 455 points (100-91%)
- B = 454 405 (90-81%)
- C = 404 355 (80-71%)
- D = 354 325 (70-65%)
- F = 324 or less (less than 65%)

Exercises assigned during a week must be submitted by 11:59pm the Friday of that week. Assignments are not accepted after that time. Thus, an assignment given the week of August 29 is due by 11:59pm on September 2. Quizzes occurring during a week must be completed by 11:59pm the Friday of that week. Exams are due by 11:59pm on the day listed in the schedule, always a Monday. No extra credit is possible and no grades will be scaled or curved.

Schedule

- August 22: Quantitative methods in research; data characteristics; math warm up.
 - Readings: MLM (McGrew, Lembo, Monroe) chapter 1 and chapter 2 (pp. 21-27)
 - Homework #1: Holcomb chapters 1, 2.
- August 29: Examining data using pictures--histograms, box plots, maps.
 - o Readings: MLM chapter 2 (pp. 27-35), PDF documents
 - o Homework #2: Mapping exercise handout; Holcomb chapters 3, 4, 5.
- September 5: Data classification and visualization using GIS
 - Readings: MLM chapter 2 review, PDF documents
 - o Homework #3: PDF documents
- September 9: Quiz 1 (chapters 1-2) deadline.
- September 12: Descriptive statistics = Describing data with numbers (central tendency-mean, median, mode; dispersion--range, quantiles, standard deviation, variance, coefficient of variation; and skewness); using Excel for descriptive stats.
 - o Readings: MLM chapter 3, PDF documents
 - Homework #3: PDF documents; Holcomb chapters 6, 7.
- September 19: Intro to the normal distribution (z scores)
 - Readings: PDF documents
 - o Homework #4: Holcomb chapter 8; worksheets 19, 20, 21.
- September 23: Quiz 2 (chapter 3 and the normal distribution) deadline.
- · September 26: Descriptive spatial statistics
 - o Readings: MLM chapter 4; PDF documents
 - Homework #5: PDF documents
- October 3: Using GIS for spatial center, standard distance, directional distribution; first half of ESRI Virtual Campus Introduction to Spatial Pattern Analysis
 - Homework #6: PDF documents (Geostatistics exercise; Allen chapter 7 parts 7-1 through 7-4).
- October 10: Exam 1.
- October 17: Pearson's correlation; linear regression.
 - o Readings: MLM chapters 16 (pp. 239-247) and chapter 17, PDF documents
 - Homework #7: Worksheet 23 (show hand drawn scattergrams and calculations);
 Holcomb chapters 9 and 10; Worksheet 28 (show hand drawn scattergrams and calculations);
 Holcomb chapter 11; PDF documents.
- October 24: Mapping regression residuals using GIS
 - Readings: MLM chapter 17
 - o Homework: PDF document.
- October 28: Quiz 3 (chapters 16, 17) deadline.
- October 31: Probability and the normal distribution; sampling.
 - o Readings: MLM chapter 5 (pp. 77-81), chapter 6 (pp. 93-96); PDF documents
 - Homework #8: PDF documents
- November 7: Sampling; Estimates in sampling.
 - o Readings: MLM chapter 7 and 8, PDF documents
 - Homework #9: PDF documents
- November 11: Quiz 4 (chapters 5, 6, 7, 8) deadline.
- November 14: Null hypothesis; confidence intervals; inferential stats; hypothesis testing; one-sample difference of means test.
 - Readings: MLM chapter 9, PDF documents
 - o Homework #10: PDF documents; Holcomb ch. 12.
- November 14: Hypothesis testing; two sample difference tests, independent samples.
 - o Readings: MLM chapter 10 (pp. 155-163), PDF documents
 - o Homework #11: PDF documents; Holcomb chapter 14.
- November 21: Thanksgiving week.
- November 28: Quiz 4 (chapters 9-10) deadline.
- November 28: Two sample difference tests, dependent samples; ANOVA.

- o Readings: MLM chapter 10 (pp.168-173) and chapter 11 (ignore Kruskal-Wallis)
- Homework #12: Matched pairs t handout; PDF documents; Holcomb chapters 13 and 15.
- December 5: Inferential spatial stats; using GIS for pattern analysis--nearest neighbor, cluster analysis; second half of ESRI Virtual Campus Introduction to Spatial Pattern Analysis
 - Readings MLM chapters 13-15
 - Homework #13: PDF documents (Nearest neighbor analysis, Join count analysis;
 Allen chapters 8-9 all parts)
- December 12: Exam 2.

A proctor will not be required for quizzes or exams, nor will any other special arrangements be required. Students with disabilities must contact me for special arrangements for quizzes and exams and have the university Office of Disabled Student Services verify these special arrangements.

Discussions

The General and Bio Discussion Boards give you an opportunity to raise questions with other students or discuss general topics related to the course. The General and Bio discussions are not graded. The practices of courtesy and respect that apply in the traditional classroom also apply online.

On-Campus Requirements

This course is offered entirely online and you do not need to come to campus. You can communicate with me via the course *Discussion* boards or *Mail (internal)* tool.

Academic Honesty

University policy states that any act of a dishonorable nature which gives the student engaged in it an unfair advantage over others engaged in the same or similar course of study is prohibited. In my class, for any cheating or plagiarism however minor, you will earn a final grade of F. In addition, University sanctions for academic dishonesty include a permanent record of your dishonesty, suspension from the institution for one year for the second offense, and dismissal from the institution for the third offense.

Resources

Me: If you are not sure about something, the best thing to do is to ask about it right away! Something that may seem obvious to me may not be obvious to you at all! Email me with the *Mail/Messages* tool. I will respond to your emails within 72 hours, so you should contact me well in advance of any deadlines if you have questions. If you can't access the course mail tool, you may send an emergency email to my regular Marshall email address leonard@marshall.edu.

Academic Support Services: Marshall University offers a variety of academic support services to students enrolled in online courses accessible through <u>MUOnline</u>.

Marshall University IT Service Desk: This online environment may be new or difficult for you. If you run into any difficulties, don't wait! Send an email or call our IT Service Desk right away. Most problems are easily solved, but obviously they have to hear from you before they can help:

servicedesk@marshall.edu, (304) 696-3200 (Huntington, WV), (304) 746-1969 (Charleston, WV), (877) 689-8638 (Toll free)

University Policies

By enrolling in this course, you agree to the "Marshall University Policies" found at www.marshall.edu/academic-affairs. They are many; you should read them all.

Marshall University | College of Liberal Arts | Department of Geography

Chair: Tracy Christofero

GC#1: Area of Emphasis

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 1

1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair. 2.E-mail one PDF copy without signatures to the Graduate Council Chair. If attachments included, please merge into a single file. 3.The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy. College: Arts & Media Dept/Division: School of Music and Theatre Contact Person: Martin W. Saunders Phone: 64316 **Action Requested** Check action requested: Addition Deletion Change Degree Program Master of Arts Area of Emphasis Jazz Studies Effective Term/Year Fall 20 | 16 Spring 20 Summer 20 Notifications Attach a copy of written notification regarding this curriculum request to the following: 1. Statement of Non-Duplication: If this area of emphasis will be similar in title or content to an existing area of emphasis, please send a memo to the affected department/division and include a copy with this packet as well as the response received from the affected 2. If your department/division requires additional faculty, equipment, or specialized materials, attach an estimate of cost and time required to secure these items. Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached. Dept. Chair/Division Head Registrar College Curriculum Chair College Dean Graduate Council Chair Provost/VP Academic Affairs

President

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 2

1. Please provide a rationale for addition, deletion, change:
The Master of Arts with Emphasis in Jazz Studies offers graduate students the opportunity to study jazz performance techniques, pedagogy, and similar professional skills at an advanced level. This emphasis would greatly enhance and extend current offerings of o graduate studies program and the Master of Arts degree. Addition of this emphasis would also assist with recruitment and continuing build the undergraduate program in jazz studies, and would help put Marshall University at the forefront of jazz education in the state West Virginia. Currently, West Virginia University is the only other state institution offering any type of graduate or undergraduate degree in jazz studies.
 Please describe any changes in curriculum: Course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change.
Please see the attached proposal for curriculum, course numbers, titles, credit hours, and required coursework.
3. Additional Resource Requirements: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this Area of Emphasis attach an estimate of the time and money required to secure these items. May attach separate page if needed NOTE: approval of this form does not imply approval for additional resources. Enter NOT APPLICABLE if not applicable.
NOT APPLICABLE
4. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing th request and any response received from them. Enter NONE if not applicable.
NONE
For catalog changes as a result of the above action, please fill in the following pages

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 3

5. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

No change is necessary, just an added area of emphasis to the description on pages:

Page 83 - "Areas of Emphasis"

Page 86 - List of curriculum after the "Music Composition" emphasis

6. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS Word with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

7. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

Master of Arts with Emphasis in Jazz Studies

Required Courses (27 credits)

MUS 6XX	Applied Music (8)
MILIC ETA	A di

MUS 512 Advanced Jazz Pedagogy and Conducting (3)

MUS 559 Jazz Ensemble (4)

MUS 560 Jazz Improv Ensemble (4)

MUS 513 Advanced Jazz Styles and Analysis (2)

MUS 621 Music Research Methods (3)

MUS 681 Recital (3)

Electives (5 credits)

MUS 649 Advanced Jazz Arranging (3)
MUS 631 Advanced Jazz Improvisation (2)

MUS 657 Jazz History (3)

Other Graduate Music Courses

TOTAL: 32 hours

Form updated 2/2012 Page 3 of 4

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 4

Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Area of Emphasis Title:
Credit Hours:
Type of Change Requested: (addition, deletion, change)
Term to Take Effect: (Fall, Spring, Summer/Year)
Rationale:

Department: School of Music and Theatre, Music Program Area of Emphasis Title: Master of Arts with Emphasis in Jazz Studies Credit Hours: 33 Type of Change Requested: (addition, deletion, change) Addition Term to Take Effect: (Fall, Spring, Summer/Year) Fall 2016 Rationale:

The Master of Arts with Emphasis in Jazz Studies offers graduate students the opportunity to study jazz performance techniques, pedagogy, and similar professional skills at an advanced level. This emphasis would greatly enhance and extend current offerings of our graduate studies program and the Master of Arts degree. Addition of this emphasis would also assist with recruitment and continuing to build the undergraduate program in jazz studies, and would help put Marshall University at the forefront of jazz education in the state of West Virginia. Currently, West Virginia University is the only other state institution offering any type of graduate or undergraduate degree in jazz studies.

Marshall University

College of Arts and Media

Proposal of

Master of Arts with Emphasis in Jazz Studies

Submitted by:

Martin W. Saunders

Director of Jazz Studies

School of Music and Theatre

Master of Arts with Emphasis in Jazz Studies Marshall University College of Arts and Media

The College of Arts and Media at Marshall University requests approval to offer a Master of Arts with Emphasis in Jazz Studies (MA) to be implemented in the fall semester of 2016. This program trains students interested in furthering studies in the jazz genre for career paths in performance, private and public teaching, pedagogy, jazz arranging and composition, media recording, music industry, and many more. Unlike the Master of Arts with Emphasis in Performance, this program concentrates specifically on the discipline of jazz performance and creative production, and jazz pedagogy. By drawing upon existing strengths and resources in the college and university, the program seeks to develop graduates who contribute to the development and preservation of the cultural life of West Virginia and the nation.

Although other schools under the West Virginia Higher Education Policy Commission offer some sort of undergraduate experience through participation in a jazz ensemble or a small improvisatory group, at the present time only West Virginia University houses a program that is similar to this proposed emphasis (M.M. in Jazz Pedagogy). However, that program concentrates primarily on independent jazz and improvisatory teaching. The emphasis in jazz studies at Marshall University would include pedagogy, but would primarily concentrate on the development of creative, mature, refined musicians and musical thought through active performance in a more comprehensive offering. Thus, there is a real need in the state for such a degree emphasis, and it is anticipated that the addition of this emphasis to the existing degree program in the Marshall College of Arts and Media will have a significant effect on recruitment and retention efforts, particularly as the curriculum can be delivered without any additional fiscal, personnel, or physical resources.

The proposed Master of Arts with Emphasis in Jazz Studies consists of 32 credit hours obtained over a two-year period. Required credits will comprise 85% of the curriculum, with guided electives totaling 15%. The program is designed so that students can complete the degree in two years from acceptance into the program. Students who enter this degree program will be expected to meet minimum entry requirements for the university graduate program, as well as departmental and jazz area entrance requirements for graduate study according to the applied levels system and placement exams.

PART I: PROGRAM DESCRIPTION

Master of Arts

1. Program Description

The mission of the School of Music and Theatre is to prepare students for careers in performance, education, and other music-related fields who will make a positive impact on their artistic discipline and on schools and communities. Additionally, the department will provide enriching experiences for those who will continue their musical activities as an avocation; and to cultivate within the region an increased awareness of the educational, cultural, and aesthetic aspects of music. In fulfilling its mission, the department is committed to the following goals:

- To provide a nurturing environment for musical, academic and personal growth;
- To educate students to think critically, work creatively, communicate effectively, and become technologically literate;
- To function as a visible, responsible and responsive student-centered department dedicated to academic excellence;
- To maintain a faculty of musicians/teachers who, through dedication to excellence, sound pedagogy and effective communication skills, present models that inspire students to achieve their full potential;
- To meet educational, research, and service needs of the region through collaboration with academic and technical institutions, businesses, government agencies, and cultural organizations;
- To contribute to the cultural life of the university and community by providing concerts, recitals, festivals, joint musical ventures and other services;
- To provide leadership within the university and the region in all matters pertaining to music.

The School of Music and Theatre offers the following areas of emphasis within the Master of Arts degree: Music Education, Applied Music Performance, Music History and Literature, and Music Composition. This proposal requests to add the emphasis of Jazz Studies to the list.

Programs require 32 to 36 hours (thesis or non-thesis options). Admission Requirements Applicants should follow the admissions process described in this catalog or at the Graduate Admissions website at:

http://www.marshall.edu/graduate/admissions/how-to-apply-for-admission. In addition, applicants must:

- Have a bachelor's degree from an accredited institution with a major in music or the equivalent.
- Submit an application to the School of Music and Theatre, available at www.marshall.edu/music.
- Have an interview with the Department Chair, Graduate Coordinator, and other graduate faculty.

• Have an audition on the major instrument (Performance) or a portfolio of previous academic work and/or professional work (Composition, Music Education, Music History).

Potential graduate students should contact the School of Music and Theatre Graduate Coordinator for more specific information. Placement Examinations Students in all graduate music degree areas of emphasis must complete placement examinations in music theory and music history prior to the end of the first semester of study. Remedial classes are available for students needing assistance. Any hours attained in these classes (graduate music history review and graduate theory review) do not count toward degree completion. Comprehensive Examinations/Applied Study All graduate students, regardless of area of emphasis, must complete both written and oral comprehensive examinations. Requirements for performance levels in applied music can be found in the School of Music and Theatre Handbook.

2. Program Highlights

The program will prepare students for careers in performance, education, and other music related fields who will make a positive impact on their artistic discipline and on schools and communities. Additionally, the Department will provide enriching experiences for those who will continue their musical activities as an avocation; and to cultivate within the region an increased awareness of the educational, cultural, and aesthetic aspects of music.

3. Program Objectives

The program is committed to these goals: to provide a nurturing environment for musical, academic and personal growth; to educate students to think critically, work creatively, communicate effectively, and become technologically literate; to function as a visible, responsible and responsive student-centered department dedicated to academic excellence; to maintain a faculty of musicians/teachers who, through dedication to excellence, sound pedagogy and effective communication skills, present models that inspire students to achieve their full potential; to meet educational, research, and service needs of the region through collaboration with academic and technical institutions, businesses, government agencies, and cultural organizations; to contribute to the cultural life of the university and community by providing concerts, recitals, festivals, joint musical ventures and other services; o provide leadership within the university and the region in all matters pertaining to music.

4. Degree Requirements

A Plan of Study approved by the student's advisor must be submitted for approval to the Graduate College Dean before the student registers for his or her 12th semester hour. The Plan of Study is a student's "blueprint" for completing graduation requirements.

can be completed at local, regional, or state children.

PART II: EMPHASIS RATIONALE, QUALITY, AND NEED

1. Intellectual Rationale

The Master of Arts with Emphasis in Jazz Studies offers graduate students the opportunity to study jazz performance techniques, pedagogy, and similar professional skills at an advanced level. This emphasis would greatly enhance and extend current offerings of our graduate studies program and the Master of Arts degree. Addition of this emphasis would also assist with recruitment and continuing to build the undergraduate program in jazz studies, and would help put Marshall University at the forefront of jazz education in the state of West Virginia. Currently, West Virginia University is the only other state institution offering any type of graduate or undergraduate degree in jazz studies.

2. Academic Quality

Students admitted to this program would have access to the Jomie Jazz Center, a building specifically designed to house and facilitate our jazz program. The facility itself hosts a full recording studio, a computer lab, several technologically facilitated practice rooms, and the forum performance space. Our jazz faculty has almost every resource needed inclusive of sound, video, and recording technologies. Additionally, the Jomie Jazz Center houses a jazz music library of over 2,000 works.

Acceptance into the program will be per School of Music and Theatre guidelines, and will be concurrent with the levels system in place for applied study. The standards and outcomes for the Master of Arts with Emphasis in Jazz Studies will be rigorous and provide graduate students with the education tools necessary to be successful in fields related to jazz performance and pedagogy.

Currently the jazz area consists of three full-time faculty members, and several adjunct and associate members. Our jazz faculty members have years of professional performance experience in the jazz and commercial genres, combined with credentials and jazz music degrees from top schools of jazz study and thought. For the graduate student, this means advanced applied study on their respective instruments, in-depth discussion and analysis of current trends concerning performance and pedagogy, examination of teaching methods and materials, and ensemble outlets through which they can exercise their skills. Some course offerings will be combined with undergraduate sections, but with extra requirements for the graduate level. Faculty will be able to

5. Program Delivery

All instructional coursework will be offered on the Huntington campus. Any requisite field experiences or internships (dependent upon the individual student's career goals)

accommodate the layering of sections with additional meetings and assignments for the graduate students for each combined course.

3. Clientele and Need

To gauge student interest, a survey was constructed and administered to current undergraduate jazz majors, and to recent graduates (last two years) of the Bachelor of Fine Arts in Jazz Studies degree. Eighty seven percent of those surveyed indicated an interest in enrolling in this jazz studies emphasis if offered. Further, one hundred percent of those surveyed agreed that the jazz studies emphasis is a needed option of the Master of Arts degree. Lastly, there was unanimous response that the graduate emphasis in jazz studies would support and strengthen the current offerings at the undergraduate level. Such numbers seem to suggest that having the Master of Arts with Emphasis in Jazz Studies option would attract a significant number of students whose career aspirations do align with the mission of the Master of Arts degree. In the past five years, many of our recent graduates who did not have this option at Marshall University struggled with pathways to further study elsewhere, preferring to stay in our region. Apart from our own graduates, inquiries from the United States and abroad could not be accommodated.

4. Employment Opportunities

Career opportunities for graduates of the Master of Arts with Emphasis in Jazz Studies are numerous. This degree emphasis will prepare young professionals for employment opportunities in the following areas, among others: Professional performer; College/University teaching; arts administrator (non-performing); author/historian; arranger/composer; public and private schools; production companies; record companies (major and independent); recording studios; recording engineer; stage technician (instrument tech, sound tech, etc.); software development firms; instrument manufacturers; mouthpiece design/modification; music director; music publishers; music booking agencies; internet-based music companies (distribution, promotion, booking, teaching, etc.); fine arts organizations (development); film companies; cruise lines; government (state and federal); armed services ensembles; TV/radio/film; media companies; advertising agencies; entertainment/IP law firms.

The following is a sampling of the nation-wide average salaries for some of the occupations listed above, as found on the Bureau of Labor Statistics website:

College/University Faculty	\$73,650 (in West Virginia, the average is \$63,150-\$69,030)
Music Director	\$61,984
Music Booking Agent	\$96,120
Arts Administrator	\$66,144
Software Development	\$88,036
Entertainment Law	\$93,964
Author/Historian	\$52,832

5. Existing Programs

The offerings for a Jazz Studies degree or emphasis are few throughout the state of West Virginia and regionally. Only West Virginia University offers a Master of Music in Jazz Pedagogy and, as can be demonstrated in the NASM report submitted with this proposal, their program only consists of 5 students. Regionally, Morehead State University in Morehead, KY offers a specialization in jazz as part of their Master of Music in Performance degree. While other schools in our region do offer graduate students a jazz experience through participation in a jazz ensemble, no others actually have any means for intense study or a professional degree as a result of study.

6. Curricular Requirements for the Jazz Studies Emphasis

Master of Arts with Emphasis in Jazz Studies Degree Outline (32 credits)

Required Courses (27 credits)

MUS 512	Advanced Jazz Pedagogy and Conducting (3) (change MUS 411 Jazz
	Pedagogy & Cond to MUS 412 to combine courses)
MUS 513	Advanced Jazz Styles and Analysis (2) (change MUS 307 Jazz Styles to

MUS 413 level to combine courses)

MUS 559 Jazz Ensemble (4)

MUS 560 Jazz Improv Ensemble (4)

MUS 6XX Applied Music (8)

MUS 621 Music Research Methods (3)

MUS 681 Recital (3)

Electives (5 credits)

MUS 649 Advanced Jazz Arranging and Composition (3)

MUS 631 Advanced Jazz Improvisation (2)

MUS 657 Jazz History (3)

Other Graduate Music Courses

TOTAL: 32 hours

Students must follow departmental policies in preparing and presenting the graduate performance recital.

PART III: PROGRAM IMPLEMENTATION AND PROJECTED RESOURCE REQUIREMENTS

A. Program Administration

Program administration will be accomplished by the Dean of the College of Arts and Media and the Director of the School of Music and Theatre. The director will organize, administer, review, develop and assure program effectiveness through on-going program assessment. The director participates in the budget process through the College of Arts and Media dean's office and is responsible for a leadership role in the continued development of the program. It is expected that the director will maintain current knowledge of the professional discipline and educational methodologies.

B. Emphasis Projections

Initial enrollment is presently projected for 5 students in the first year, with an increase of between 3-5 students each year following. The entire jazz program intends to reach 40 students by year five with the addition of the added graduate degree emphasis.

C. Faculty Instructional Requirements

No additional faculty in the College of Arts and Media will be needed as coursework will be constructed from courses either already taught in the college, or of similar layout.

D. Library Resources and Instructional Materials

Library resources currently offered at Marshall University are sufficient. Students in the M.A. with Emphasis in Jazz Studies will have access to all Marshall University library resources normally afforded students, including NAXOS Jazz. No new or additional library resources will be necessary at this time. Additional needs will be assessed on annual basis by area faculty.

E. Support Service Requirements

No additional support services will be needed as support services in the College of Arts and Media and its units are adequate to meet student and faculty needs.

F. Facilities Requirements

No additional facilities will be needed. The Jomie Jazz Center will house most of the coursework and performance enhancements and activities.

G. Operating Resource Requirements

Existing faculty, personnel, and facility resources currently used for the undergraduate degree (BFA Jazz Studies) in the College of Arts and Media are adequate to cover additional enrollment.

H. Source of Operating Resources

Faculty, personnel and facility resources are the responsibility of Marshall University. Operational funds will be derived from tuition and fees.

MA with Jazz Studies Emphasis Course Descriptions:

MUS 512 - Advanced Jazz Pedagogy and Conducting

Advanced study of methods and materials for jazz curriculum. Ensemble organization, rehearsal and conducting techniques. Selection of literature and equipment. Organization and presentation of public performances.

MUS 513 - Advanced Jazz Styles and Analysis

Advanced study of structural forms used in jazz. Detailed analysis of extended forms. Techniques for solo transcriptions. Harmonic practices in specific styles. In-depth study of significant jazz composers, performers, genres.

MUS 559 – Jazz Ensemble

Study and performance of traditional and progressive jazz repertoire in a big band ensemble. Open to all university students by audition. (PR: Audition with Director)

MUS 560 - Jazz Improv Ensemble

Ensemble improvisation from duet to tentet. Emphasis on music sight reading, recognition and application of chord/scale relationships in a performance setting. Ensemble playing skills. May be repeated for credit.

MUS 6XX - Applied Music

Study of primary instrument.

MUS 621 - Research

Introduction to bibliographic sources, historical, analytical and empirical research methods applied to music and music education.

MUS 631 – Advanced Jazz Improvisation

Advanced skills, techniques, and performance practices for jazz improvisation. Continued study of bebop, post-bebop, extended forms, contemporary, and non-Western styles and improvisation techniques. Transcription and performance of representative literature.

MUS 649 - Advanced Jazz Arranging & Composition

Comprehensive techniques and analysis of jazz masterworks applied to composing and arranging in various instrumental and vocal jazz styles. Techniques of orchestration and composition for both large and small ensembles.

MUS 657 – Jazz History

Comprehensive study of the development of jazz and related forms from its inception to recent trends. Relationships between aesthetic, technological, and social changes and their effects. Study of historic recordings.

MUS 681 - Graduate Recital

HIGHER EDUCATION ARTS DATA SERVICES

MUSIC Special Report 2014-2015

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INSTITUTIONS INCLUDED IN THIS SURVEY BY STATE

WEST VIRGINIA

West Virginia University

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts Degree Pro	ograms or Equivalent (65% Music cont	ent)		
Brass				
Hom	0	0	0	0
Trumpet	0	0	0	0
Trombone	0	0	0	0
Euphonium	0	0	0	0
Tuba	0	0	0	0
Guitar	0 25	0	0	0
Harp	0	0	0	0
Harpsichord	0	0	0	0
Jazz Studies	0	0	0	0
Music History/Literature	0	0	0	0
Organ	0	0	0	0
Percussion		0	0	0
Piano	0	0	0	0
Strings				
Violin	0	0	0	0
Viola	0	0	0	0
Cello	0	0	0	0
Double Bass	0	0	0	0
Voice - Female			STATE ASSESSMENT AND RESERVED	
Soprano	0	0	0	0
Alto	0	0	0	0
Voice - Male				
Tenor	0	0	0	0
Bass	0	0	0	0
Woodwinds				
Flute	0	0	0	0
Oboe	0	0	0	0
Clarinet	0	0	0	0
Bassoon	0	0	0	0
Saxophone	0	0	0	0
Other	0	0	0	0
(California VIII)	45-AACTA LEGIC	HOS TENED TO LECT.	KARL IN TOWNS END	
Total	0	0	0	0

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees Awarded July 1, 2013 through June 30, 2014
Associate Degree Programs in Music I	Education, Music/Business, and N	Ausic Combined with an O	utside Field (50% Music	content)
Music Education				
Choral	0	0	0	0
Instrumental	0	0	0	0
General	0	0	0	0
Combined tracks	0	0	0	0
No tracks specified	0	0	0	0
Music Industry/Music Business	0	0	0	0
Music Technology	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0
Associate Liberal Arts Degree Program	ms in Music (30-45% Music conte	ent)		
Liberal Arts Degree	0	0	0	0
Other	0	0	0	0
Total	0	. 0	0	0

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees Awarded July 1, 2013 through June 30, 2014
Bachelor of Music Degree Programs	s or Other Professional Degree I	Programs (65% Music cont	ent)	
Accompanying	0	0	0	0
Brass			HOLD MENTAL THE STATE OF THE ST	THE STANSON SOUNDS TO THE SECOND
Horn	0	0 0	0	0
Trumpet	1	0	2	0
Trombone		0	2	0
Euphonium	0	0	0	0
Tuba	1	0	1	0
Composition	1	0	4	1
Guitar	1	0	4	0
Harp	0	0	0	0
Harpsichord	0	0	0	0
Jazz Studies	1	0	3	0
Literature	0	0	0	0
Music History	0	0	0	0
Organ	0	0	0	0
Percussion	1	0	2	0
Piano	1	0	2	2
Pedagogy	1	0	0	2
Sacred Music/Worship Studies	0	0	0	0
Strings			The second of th	
Violin	1	0	7	3
Viola	0	0	0	0
Cello	1	0	3	0
Double Bass	1	0	1	0
Theory	0	0	0	0
Theory/Composition	0	0	0	0
Voice - Female				
Soprano	1	0	8	2
Alto	1	0	5	0
Voice - Male				WHISE NECESSARY TO SEE THE STATE OF THE
Tenor	1	0	7	2
Bass	1	0	5	0
Woodwinds		A SECTION OF THE SECT		
Flute	1	0	3	1
Oboe	1	0	1.	0
Clarinet	1	0	1	0
Bassoon	1	0	4	1
Saxophone	0	0	0	0
Other	0	0	0	0
otal	1	0	65	14

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees Awarded July 1, 2013 through June 30, 2014
Baccalaureate Degree Programs in M	lusic Education, Music Therap	y, and Music Combined wi	th an Outside Field (50%	Music content)
Music Education				
Choral	0	0	0	0
Instrumental	1	0	89	18
General	0	0	0	0
Combined tracks	0	0	0	0
No tracks specified	0	0	0	0
Music Therapy	0	0	0	0
Music/Arts Administration	0	0	0	0
Music/Engineering	0	0	0	0
Music Industry/Music Business	0	0	0	0
Music Technology	0	0	0	0
Musical Theatre	0	0	0	0
Other	0	0	0	0
Total	1	0	89	18
Baccalaureate Liberal Arts Degree Pr	ograms in Music (30-45% Mu	sic content)		
Liberal Arts Degree	0	0	0	0
Other	1	0	30	10
Total	1	0	30	10

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees Awarded July 1, 2013 through June 30, 2014
Specific Master's Degree Programs	<u> </u>		J	
Accompanying Arts Administration		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0
Brass		GROSE RESERVE		
Hom Trumpet			0	0
Trombone Büphonium	0	0 [0 • • • • • • • • • • • • • • • • • • •	0 -0
Tuba Composition:		0	0	0 2
Conducting		0 0	3 ************************************	1 0
Ethnomusicology Guitar	0	0	0	0
Harp Harpsichord		0. 0	0	0
Tazz Studies Music Education		0.00	2	
Choral		0.5	0	0
Instrumental General				0
Combined tracks No tracks specified		0 	0 • • • • • • • • • • • • • • • • • • •	0 0
Music History/Musicology Music Therapy	1 2/50/43/00/20 01/42	0 314. (2018) 0 (3018) (51	1 ************************************	0
Opera	uni e e e e e e e e e e e e e e e e e e e	0		
Organ Pedagogy	1	0 0	(1)	0 1
Percussion Piano	H	0) () () () () () () () () () () () () ()	∄76. 19 (3.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.	0
Sacred Music/Worship Studies Strings	0	0	Ó	0.1
h Violin	1 11 11 11 11 11 11 11 11 11 11 11 11 1	o .	\$48 7.88 4	0 0
Viola		0 [34] 0 , 34(3), [4]	0 1554: 3 52	0
Double Bass Theory			0 	0
Voice - Female Soprano		0		
Alto	1	0	2	1
<i>Wojće - Male</i> Tenor	1	0	0	1
Bass Woodwinds	0.00		0	
Fluite Oboe				2 100
Clarinet			i de la composición	0.3
Bassoon Saxophone	1 1			2 0 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Other Total	1		1	0 17

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees Awarded July 1, 2013 through June 30, 2014
General Master's Degree Programs				
General Master's in Music	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees Awarded July 1, 2013 through June 30, 2014
Doctoral Degree Programs in Music	~~:		· · · · · · · · · · · · · · · · · · ·	
Accompanying, Brass	Ö	0,380		
Hom				0
Trumpet Trombone				
Euphonium Tuba		0 10 10 10 10 10 10 10 10 10 10 10 10 10 1	0	0
Composition Conducting	1 1474 N. (221 N. 1884)		5 [15] [[1] 3 [[1] 1] [[1] 1]	1 0
Ethnomusicology Guitar	0 0	0	0	0
Harp Harpsichord		0 0	0	0 10
Jazz Studies	0	0	a (1919-1919), urre polici Mercula perpendiran O Common di common del proprio del 1919 del	
Music Education Choral	0	0		0
instrumental General	0		の	0
Combined tracks No tracks specified		0 (1)	0	0
Musicology			0	0 0
Opera Organ:	<u> </u>	Ŏ	, o o o o o o o o o o o o o o o o o o o	0.0
Pedagogy Percussion		0	4	0 0
Piano Sacred Music/Worship Studies	1 0		22 0	0 0
Strings Violin	이용주 5~1000 1 - 1 12:0		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Viola Cello	1 1. 128-11-13 25-11-1	0 0 (1)	1 1	0 0
Double Bass		0	0	0
Theory Voice - Female	od Market (1922) ville May (1921) ville (1921). T	o e esta estas e s e e esta estas en Compositorios		0
Alto	1		4	3 1
Voice-Male Tenor	1	0	1	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Bass Woodwinds			0	
Flute		0.5	6	0
Oboe Clarinet			2	_
Bassoon Saxophone		0 11	0 (1 1 1 1 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Other				0
Total	1	0	71	10

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Private Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions, 1-50 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Nu mberof Degrees / Certifica tes / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 51-1 00 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 101-200 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 201+ Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enroliment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Public Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	1	0	65	14
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	1	0	89	18
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	1	0	30	10
Specific Master's Degree Program	1	0	31	17
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	1	0	71	10
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	1	0	286	69

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 1-100 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 101-200 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 201-400 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	1	0	65	14
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	1	0	89	18
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	1	0	30	10
Specific Master's Degree Program	1	0	31	17
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	1	0	71	10
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	1	0	286	69

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 401+ Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	1	0	65	14
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	1	0	89	18
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	1	0	30	10
Specific Master's Degree Program	1	0	31	17
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	1	0	71	10
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	1	0	286	69

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INSTITUTIONS INCLUDED IN THIS SURVEY BY STATE

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Ohio University

WEST VIRGINIA

Shepherd University West Liberty University West Virginia University

	Number of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts Degree Programs o	r Equivalent (65% Music cor	itent)		
'Brass Hom				
Trumpet Trombone	0	0	0	0
Euphonium Tuba		0	0	0
Guitar Harp	0	0	0	0
Harpsichord . 7	Ò	0	0	. 0
Music History/Literature Organ	0	0	0 0	0
Percussion Piano	0		0	0
*Strings Violin			0	0
Viola Cello	0	0	0	0
Double Bass Voice - Female	0	0	0.	0
Soprano Alto	0	0		0
Voice - Male Tenor	0	0	0	0
Bass: Woodwinds	0	0	0	0
	0	0	0	0
Clarinet	Ö 5	0.00		0
Bassoon Saxophone Other	0	0 0 0	0 0 0	0 • 0 • 0
Total	0	0	0	0

	Num ber of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Associate Degræ Programs in Music	Education, Music/Business, and N	lusic Combined with an O	utside Field (50% Music	content)
Music Education				
Choral	0	0	0	0
Instrumental	0	0	0	0
General	0	0	0	0
Combined tracks	0	0	0	0
No tracks specified	0	0	0	0
Music Industry/Music Business	0	0	0	0
Music Technology	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0
Associate Liberal Arts Degræ Progra	ms in Music (30-45% Music conte	nt)		
Liberal Arts Degree	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0

	Number of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Bachelor of Music Degræ Program	s or Other Professional Degræ l	Programs (65% Music cont	ent)	
Accompanying	0	0	0	0
Brass				The second secon
Horn	0	0	0	0
Trumpet	3	0	4	1
Trombone	1	0	2	0
Euphonium	0	0	0	0
Tuba	2	1	2	0
Composition	2	5	14	1
Guitar	3	0	10	. 0
Harp	0	0	0	0
Harpsichord	0	0	0	0
Jazz Studies	1	0	3	0
Literature	0	0	0	0
Music History	0	0	0	0
Organ	0	0	0	0
Percussion	3	0	10	0
Piano	4	1	8	2
Pedagogy	1	0	0	2
Sacred Music/Worship Studies	0	0	0	0
Strings			THE RESERVE THE PARTY OF THE PA	
Violin		0 - 1	7	3
Viola	0	0	0	0
C elb	1	0	3	0
Double Bass	1	0	1	0
Theory	0	0	0	0
Theory/Composition	0	0	0	0
Voice - Female				
Soprano	3	0	15	2
Alto	3	0	7	1
Voice - Male				
Tenor	2	0	10	3
Bass	2	0	6	1
Woodwinds			INDIAN TO THE	
Flute	2	0	7	2
Oboe		0	i i i	0
C drinet	3	0	3	0
Bassoon	1	0	4	1
Saxophone	1	0	I	0
Other		10	27	5
Total	4	17	145	24

	Number of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Baccalaureate Degræ Programs in M	usic Education, Music Therap	py, and Music Combined wi	th an Outside Field (50%	Music content)
Music Education				
C bral	3	7	63	6
Instrumental	4	30	232	42
General	0	0	0	0
Combined tracks	0	0	0	0
No tracks specified	0	0	0	0
Music Therapy	1	14	71	8
Music/Arts Administration	0	0	0	0
Music/Engineering	0	0	0	0
Music Industry/Music Business	0	0	0	0
Music Technology	0	0	0	0
Musical Theatre	0	0	0	0
Other	2	0	3	0
Total	4	51	369	56
Baccalaureate Liberal Arts Degræ Pr	ograms in Music (30-45% Mu	usic content)		
Liberal Arts Degree	2	3	29	9
Other	1	0	30	10
Total	3	3	59	19

	Num ber of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Specific Master's Degræ Programs			<u> </u>	
Accompanying Arts Administration		0	0	0
Brass				
Horn Trumpet	1 / j	0 	1 	2 0
Trombone Euphonium	0 30,744,880,800,000,008,388,800	0	0 0	0 ************************************
Tuba Composition	0	0		O Beron Carrey
Conducting	2	0		
Ethnomusicology Guitar		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	, 4, 2, 11, 11, 21, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1
Harp Harpsichord				0
Jazz Studies		0	2	
Music Education Choral	Al ya ı nın şa	. 15 To 18 3 16 3 16 16 16 16 16 16 16 16 16 16 16 16 16	7. 46. 7 3. 4 7. 15.	
Instrumental	2 (* 1	4	8 1335-2013 (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1	3 (************************************
Combined tracks No tracks specified	0 #135. /5. /5. /5. 1	0 8:30:11:15:11:15:11:15:11:15:11:15:11	0 4	0 ************************************
Music History/Musicology	2	n (1949) Ali Tiro II dali Ali Ali Ali Ali Ali Ali Ali Ali O Tiro Changara Ali	2	organisation in the contract of the contract o
Music Therapy: Opera	0	0	0	
Organ Pedagogy	0 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 15	0 7
Percussion		0	3 (6)	0,
Piano Sacred Music/Worship Studies	,	Ó	Ŏ	
Strings Violin	1966 - 1911 - 1966 -	0		0
Viola Gello	O ≸ertikani rekabat	0 	0 2	0 200
Double Bass	0	0	0	0
Voice - Female				
Soprano Alto)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2	1
<i>Voice-Male</i> Tenor		0	0	
Bass	0 117		0	
Woodwinds Flute	1	0		
Oboe Clarinet	0		0 	0
Bassoon Saxophone	1 [8] 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0	1 원리 (1921년 12일 원리)	2 0
Other	2	1	22	14
Total	3	[17] 	103	46

	Num ber of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degrees Awarded July 1, 2013 through June 30, 2014
General Master's Degræ Programs				
General Master's in Music	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0

	Number of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Doctoral Degræ Programs in Music			· · · · · · · · · · · · · · · · · · ·	
Accompanying	0.00	以下是因為00多數等的	0.2	0
Brass Hom		0	0.7	0.45
Trumpet Trombone	1 - 120 (1514) (1514) (1514)	0 ja kan (0 . 15 maja)	1 	0 1.1.144
Euphonium	- 高さの基本 1 (2011) (1.27) 0	0		0
Tuba Composition				
Conducting		o a de la companya d	Refer of İ CE of	0.23
Ethnomusicology Guitar	0 		0 	0
Harp	0	0		0
,Harpsichord // Jazz Studies				0.5
Music Education				
Choral Instrumental		0 	O Grēgoria de la Serio (Serio Serio Seri	0 0, 251
General	0	0	0 	0
Combined tracks No tracks specified	0			0.5
Musicology	o e e e e e e e e e e e e e e e e e e e		Terror de o	Ŏ,
Opera Organ		0		0
Pedagogy	0	0	0	0
Percussion Piano		0	22	0
Sacred Music/Worship Studies		o de la journa de l La journa de la journa d		0
Strings Violin		0 1	erakan erropakendan k	0
Viola	1	0	eritaria; italiaria esperante de la la compania de la compania de la compania de la compania de la compania de La compania de la compania del compania del compania de la compania del compania del compania de la compania del compania	0
Gree Double Bass			100	0
Theory.	. 		je e oslesa	
Voice - Female - Soprano	- 1. 25 (1. 18 1 7 (18.2) - 26 (2015년 후 21 5 학생 등 452	3
Alto	1	0	4	1
Voice - Male Tenor				1
Bass		yn, ar g o naethas		
Woodwinds Flute	na mina ya ka n i Sela a sana sa		ing pangangan salah s	0
Oboe	1	0	1	0
Clarinet Bassoon	1. (1. (1. (1. (1. (1. (1. (1. (1. (1. (0	2	0
Saxophone			(4	
Other		0	3 North of Post S	0
Total	1	0	71	10

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Private Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 1-50 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 51-100 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 101-200 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 201+ Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Public Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	4	17	145	24
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	4	51	369	56
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	3	3	59	19
Specific Master's Degree Program	3	17	103	46
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	1	0	71	10
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	4	88	747	155

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 1-100 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	1	1	30	5
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	1	3	32	2
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	1	4	62	7

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 101-200 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	1	0	11	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	1	0	70	11
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	1	0	15	8
Specific Master's Degree Program	1	7	7	2
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	1	7	103	21

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 201-400 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	2	16	104	19
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	2	48	267	43
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	2	3	44	11
Specific Master's Degree Program	2	10	96	44
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	1	0	71	10
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	2	77	582	127

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 401+ Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	4	17	145	24
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	4	51	369	56
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	3	3	59	19
Specific Master's Degree Program	3	17	103	46
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	1	0	71	10
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	4	88	747	155

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	Number of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts Degræ Pro	grams or Equivalent (65% Music cont	ent)		
Brass				
Horn	0	0	0	0
Trumpet	0	0	0	0
Trombone	0	0	0	0
Euphonium	0	0	0	0
Tuba	0	0	0	0
Guitar	0	0	0	0
Harp	0	0	0	0
Harpsichord	0	0	0	0
Jazz Studies	0	0	0	0
Music History/Literature	0	0	0	0
Organ	0	0	0	0
Percussion	0	0	0	0
Piano	0	0	0	0
Strings				
Violin	0	0	0	0
Viola	0	0	0	0
Cello	0	0	0	0
Double Bass	0	0	0	0
Voice - Female			202-908/07/07/08/2018/08/08/08/29/2018	
Soprano	0	0	0	0
Alto	0	0	0	0
Voice - Male				
Tenor	0	0	0	0
Bass	0	0	0	0
Woodwinds	ASSESSMENT OF SERVICE PROPERTY OF SERVICE PROP			2012年2月1日 - 1111日 - 111
Flute	0	0	0	0
Oboe	0	0	0	0
Clarinet	0	0	0	0
Bassoon	0	0	0	0
Saxophone	0	0	0	0
Other	0	0	0	0
		With the same test	LESSON CONTRACTOR	
Total	0	0	0	0

	Num ber of Institutions with Majors	Music Major Enrollment Sum mer, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Associate Degræ Programs in Music l	Education, Music/Business, and M	Music Combined with an O	utside Field (50% Music	content)
Music Education				
Choral	0	0	0	0
Instrumental	0	0	0	0
General	0	0	0	0
Combined tracks	0	0	0	0
No tracks specified	0	0	0	0
Music Industry/Music Business	0	0	0	0
Music Technology	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0
Associate Liberal Arts Degræ Program	ns in Music (30-45% Music cont	ent)		
Liberal Arts Degree	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0

	Number of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Bachelor of Music Degræ Programs o	r Other Professional Degræ	Programs (65% Music cont	ent)	
Accompanying	0	0	0	0
Brass				100-4 ATTOM WEST COMMENT OF THE A STATE OF THE STATE OF T
Hom	1	0.	4	1
Trumpet	1	0	12	0
Trombone	1	0	14	2
Euphonium	1	0	4	0
Tuba		0	5	1
Composition	1	0	10	1
Guitar		0	6	1
Нагр	0	0	0	0
Harpsichord	0	0	0	0
Jazz Studies	1	0	20	3
Literature	1	0	3	ì
Music History	0	0	0	0
Organ	0	0	0	0
Percussion	1	0	15	3
Piano		0	5	1
Pedagogy	0	0	0	0
Sacred Music/Worship Studies	0	0	0	0
Strings				
Violin	1	0	3	1
Viola	0	0	0	0
Cello	1	0		0
Double Bass	1	0	4	
Theory	0	0		0
Theory/Composition	1		7	2
Voice - Female				
Soprano		0	6	2
Alto		0	8	3
Voice - Male			°	
Tenor		0	9	2
Bass		0	7	1
Woodwinds	Control Services			
Flute	THE WALLEY	0		
Oboe			4 2	0
Clarinet		0		0
PARAMETER STATE		0	10	3 x to respect to the state of the
Bassoon	MELLOCATION OF THE	0	1	1
Saxophone	1 DENNINATION DENNINATION DE LA COMPANION DE LA C	0	18	4
Other	0	0	0	0
		0	178	34

	Number of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Baccalaureate Degree Programs in M	usic Education, Music Therap	y, and Music Combined wi	th an Outside Field (50%	Music content)
Music Education				
Choral	0	0	0	0
Instrumental	0	0	0	0
General	0	0	0	0
Combined tracks	0	0	0	0
No tracks specified	0	0	0	0
Music Therapy	0	0	0	0
Music/Arts Administration	0	0	0	0
Music/Engineering	0	0	0	0
Music Industry/Music Business	0	0	0	0
Music Technology	0	0	0	0
Musical Theatre	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0
Baccalaureate Liberal Arts Degræ Pro	ograms in Music (30-45% Mu	sic content)		
Liberal Arts Degree	0	0	0	0
Other	0	0	0	0
Total	0	0	. 0	0

	Num ber of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Specific Master's Degræ Programs			<u> </u>	
Accompanying Arts Administration				
Brass				
Horn ☆ Trumpet		0 0		0
TromboneEuphonium		0 0	3 2017 : 55 (0 : 75 5)	0 .03.
Tuba Composition		0	1 - 13 - 41 14 14 2 14 14 14 13	0
Conducting	1	0	orterville gastile versen 2 sona olo sel	0
Ethnomusicology Guitar		0	2	0 1
Harp Harpsichord	0	0	0	0 ,
Jazz Studies	0	0		\$\$.,50c
Music Education Choral	1. 400 Y 4. 338 38 38.	0.00	6 2	
Instrumental General	1 0	· 0	- 8 (14.):	1
Combined tracks No tracks specified	0	0 0	0	0
Music History/Musicology	1	0	4	inter al P eriode V erretario de la company
Music Therapy Opera	0	0	0 2	5 0 1
Organ Pedagogy	0	0	0	0
Percussion		0		
Piano Sacred Music/Worship Studies	0		, , , , , , , , , , , , , , , , , , ,	
Strings Violin		4.11.1.1.2003-27-21.1		=
Viola Cello	0	0		0 0
Double Bass	0 	0	0	0
Theory Voice - Female		0		
Soprano Alto	• • • • • • • • • • • • • • • • • • •	10 100 00 00 100 100 100 100 100 100 10		0
Voice - Male				
Tenor Bass	0.000			
Woodwinds Flute	0 , 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,			
Oboe Clarinet	0	0	0 0	0 ; 0
Bassoon	0	0 0	0	0
Saxophone' Other	0	0	0	0 0
Total	기 : 1 : - 원제 호텔 (1) : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 :		39	1

	Num ber of Institutions with Majors	Music Major Enrollm ent Sum m er, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
General Master's Degree Programs				
General Master's in Music	0	0	0	0
Other	0	0	0	0
Total	0	0	0	0

	Num ber of Institutions with Majors	Music Major Enrollment Sum mer, 2014	Music Major Enrollm ent Fall, 2014	Number of Degræs Awarded July 1, 2013 through June 30, 2014
Doctoral Degræ Programs in Music			•	<u> </u>
Accompanying Brass	0	0	0	0
Hom	0 0 0		Ó	0
Trumpet	0 		0 0	0
Euphonium Tuba	0 (0	0 0	0 ************************************
Composition Conducting		0	0 0	0
Ethnomusicology	0	0	0	0
Guitar Harp	0	0	0 0	0
Harpsichord Jazz Studies	0	0	0	0
Music Education				
Choral Instrumental	.0	0 0	0	0 .2=0
General Combined tracks	0	0 ************************************	0	0 • • • • • • • • • • • • • • • • • • •
No tracks specified	0 0	0 0	0	0
Musicology Opera	Control to the second of the control	0	0	0
Organ Pedagogy	0	0	0	0 0
Percussion Piano	0	0	0	0.4
Sacred Music/Worship Studies	Ŏ	ata d o sa casa	, ŏ	Ď
Strings Violin			0.	0.
Viola Cello	0 	0 	0	0
Double Bass		0	0	0
Theory Voice - Female		AND THE RESERVE OF THE SECOND STREET		, vi Ö
Alto	0	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	0	0 0
Voice - Male Tenor		(2) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1		0
Bass	Ŏ		Ŏ	, vo
Woodwinds ∴ Flute	0		0.	6 0
Oboe Clarinet	0	o Sangar (100 tabilan)	0	0 0
Bassoon	0	0	0	0
Other	0	и, тят — U уг —) т _{Од 1} —)	0	0 0
Total		0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Private Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education,M usic Therapy,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	o
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 1-50 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 51-100 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education,M usic Therapy,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 101-200 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30 45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education,M usic Therapy,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Private Institutions; 201+ Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Public Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	1	0	178	34
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	1	0	39	7
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate, Diploma, etc.)	0	0	0	0
Grand Total	1	0	217	41

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 1-100 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education,M usic Therapy,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 101-200 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education,M usic Therapy,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate,D iploma, etc.)		0	0	0
Graduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 201-400 Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	1	0	178	34
Baccalaureate Degree Programs in Music Education,M usic Therapy,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	1	0	39	7
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Grand Total	1	0	217	41

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION Public Institutions; 401+ Majors

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	0	0	0	0
Baccalaureate Degree Programs in Music Education, Music Therapy, and Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	0	0	0	0
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Grand Total	0	0	0	0

MUSIC MAJOR ENROLLMENT BY SIZE AND TYPE OF INSTITUTION All Institutions

	Number of Institutions with Majors	Music Major Enrollment Summer, 2014	Music Major Enrollment Fall, 2014	Number of Degrees / Certificates / Diplomas Awarded July 1, 2013 through June 30, 2014
Associate of Fine Arts or Equivalent (65% Music content)	0	0	0	0
Associate of Music Education, Music Business,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Associate of Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Bachelor of Music Degree or Other Professional Degree Program (65% Music content)	1	0	178	34
Baccalaureate Degree Programs in Music Education,M usic Therapy,a nd Music Combined with Outside Field (50% Music content)	0	0	0	0
Baccalaureate Liberal Arts Degree Programs in Music (30-45% Music content)	0	0	0	0
Specific Master's Degree Program	1	0	39	7
General Master's Degree Program	0	0	0	0
Doctoral Degree Program	0	0	0	0
Undergraduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Graduate Level Non-Degree Programs (Certificate,D iploma, etc.)	0	0	0	0
Grand Total	1	0	217	41

Chair: Tracy Christofero

Alpha Designator/Number: PHAR819

GC#6: Course Addition

● Graded ○ CR/NC

Request for Graduate Course Addition

1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.

Dept/Division:Pharmacy

- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

Contact Person: Glenn Anderson	Glenn Anderson Phone: 304-696-2305					
NEW COURSE DATA:						
New Course Title: Introductory Pha	armacy Practice Experiences in Longit	udinal Care of the Patient				
Alpha Designator/Number: P H	1 A R 8 1 9					
Title Abbreviation: L o n g	Care of Pa	t i e n t				
	(Limit of 25 characters and spaces)					
(Limit of 30 words) Stud	course will provide the student with plents will be exposed to the role and rewledge of the medical regimen and ar lified over a period of time.	esponsibilities of the pharm	nacist. The student will demonstrate			
Co-requisite(s): N/A	First Term to be Offered:	Fall 2016	_			
Prerequisite(s): P-1 status	Credit Hours: 1					
Course(s) being deleted in place of	f this addition (must submit course dele	etion form): N/A				
Signatures: if disapproved at any le	evel, do not sign. Return to previous sig	gner with recommendatior	a attached.			
Dept. Chair/Division Head	! She god =		Date 3/17/2016			
Registrar Thula	Fregueso	512001	Date 4/15/16			
College Curriculum Chair			Date 3/17/2016			
Graduate Council Chair	Pristo fero		Date 4-28-16			

College: Pharmacy

Contact Person: Glenn Anderson

College: Pharmacy	Department/Division: Pharm Practice	Alpha Designator/Number: PHAR 8xx
•	regarding the new course addition for each topic listed below sing the items listed on the first page of this form.	. Before routing this form, a complete syllabus
1. FACULTY: Identify by name	the faculty in your department/division who may teach this	course.
Kim Broedel-Zaugg Robert Stanton Craig Kimble		
	of possible duplication occurs, attach a copy of the correspo ter " Not Applicable " if not applicable.	ndence sent to the appropriate department(s)
3. REQUIRED COURSE: If this c applicable. Not applicable	ourse will be required by another deparment(s), identify it/th	em by name. Enter " Not Applicable " if not
4. AGREEMENTS: If there are a Enter " <i>Not Applicable</i> " if no See attached.	any agreements required to provide clinical experiences, attac ot applicable.	ch the details and the signed agreement.
this course, attach an estimat	EQUIREMENTS: If your department requires additional faculty, te of the time and money required to secure these items. (Not irces.) Enter " <i>Not Applicable</i> " if not applicable.	equipment, or specialized materials to teach e: Approval of this form does not imply
6. COURSE OBJECTIVES: (Mag See attached.	y be submitted as a separate document)	

Form updated 10/2011 Page 2 of 5

7. COURSE OUTLINE (May be submitted as a separate document)
See attached.
8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)
Not applicable.
9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)
Students will be exposed to the role and responsibilities of the pharmacist.

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)

See attached. Critical reflection paper, Assessment of professionalism, Assessment of communication, medication regimen assessment.

11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE Not applicable

12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)

Not applicable

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Course Number and Title:
Catalog Description:
Prerequisites:
First Term Offered:
Credit Hours:

Department: Pharmacy Practice, Administration, and Research

Course Number and Title: PHAR819, Introductory Pharmacy Practice Experiences in Longitudinal Care of the Patient Catalog Description: This course will provide the student with pharmacy care of a patient over an extended period of time. Students will be exposed to the role and responsibilities of the pharmacist. The student will demonstrate knowledge of the medical regimen and an understanding of why the medical regimen was or was not modified over a period of time.

Prerequisites: P-1 status First Term Offered: Fall, 2016

Credit Hours: 1

Form updated 10/2011 Page 5 of 5



School of Pharmacy

Introductory Pharmacy Practice Experiences in Longitudinal Care of the Patient Syllabus PHAR 819 Fall 2016, Spring 2017

This syllabus is not to be construed as a contract with the student and is subject to change.

The School of Pharmacy reserves the right to change the course syllabus. *The School should notify the students through the course notification system or by an email preferably through the Blackboard system.*

Materials used in this class may be copyrighted and should not be shared with individuals not enrolled in this course.

Course meeting days and time	As needed
Credit Hours	1 Hour
Location	Longitudinal. On site and remotely.
Team Leader / Instructor	TBA
Office	
Phone	
Email	
Office hours	

Faculty	Email	Office	Phone Number	Office Hours / Appointments accepted?
Dr. Kim Broedel-Zaugg				
Dr. Robert Stanton				
Dr. Craig Kimble				

Student: If the instructor accepts appointments, then please email the instructor for availability. The student can expect the instructor to respond to E-mails and phone messages within 72 hours.

Course Description: Introductory Pharmacy Practice Experiences in Longitudinal Care of the Patient provides the student with pharmacy care of a patient over an extended period of time. Students are exposed to the role and responsibilities of the pharmacist. The student will demonstrate knowledge of the medical regimen and an understanding of why the medical regimen was or was not modified over a period of time. The student will meet with the patient when the patient is physically available or via telecommunications. Third year students will mentor first year students with a shared patient. All students must complete the necessary VA Medical Center training, fingerprinting, and obtain remote access to the electronic health record (EHR).

Prerequisites: Enrolled at Marshall University School of Pharmacy, Completion of the VA Medical Center Requirements including fingerprinting and background check.

Text Books:

Required: None

Recommended: A PDA or smartphone version of a drug information program such as Microcmedex (provided free by Marshall University), or similar program.

Course Objectives:

Number	Objective	Linkage to MUSOP Abilities	How Assessed
1	Exhibits professional attitude,	58: Dresses appropriately for each	Professionalism
	behavior, communication, and	practice setting	Assessment
	collaboration.	65: Provides customer service	
	oonaboration.	66: Is empathetic during provision of	
		patient care	
		14: Integrates himself/herself into the	
		healthcare team in a positive manner 15: Aware of current healthcare and	
		stakeholder stressors	
		38: Deserves the public's trust due to	
		existence of personal integrity,	
		professional competency, and	
		dedication to the profession and	
		patient.	
		39: Assumes responsible for actions,	
 		success, and failures	
2	Recognizes and respects	22: Places professional	Professionalism
2	cultural differences of others.	responsibilities before own cultural	Assessment
	cultural differences of others.	beliefs and prejudices	Assessment
		14: Integrates himself/herself into the	
		healthcare team in a positive manner	
3	Protects patient privacy and	64: Practices lawfully and ethically	Communication
	follows HIPAA policy.		Assessment
4	Calculates drug dosages	25: Accurately perform	Medication Regimen
	accurately and allows for	pharmaceutical calculations	Assessment
	dosage adjustment for diverse		
	patient groups.		
5	Demonstrates knowledge of the	10: Use foundational knowledge	Medication Regimen
3	purpose for each medication	during the performance of	Assessment
		professional duties	Assessment
	use in a specific patient		
6	Demonstrates knowledge of the	1: Critical thinking and problem	Medication Regimen
	factors leading to modifications	solving	Assessment
	of the patient medical record.	10: Use foundational knowledge during the performance of	
		professional duties	
		43: Provides patient care targeted at	1
		improving the health of the	
		community	1
7	Develop Life-long learning	47: Provides and receives feedback in	Reflection paper
	skills	the educational and professional	Paper
		environments	
		53: Communicates through use of	
		professional written media	1
		62: Self evaluates for the purpose of	
		personal continuous quality	
		improvement	1
		63: Commits to life-long learning	

Course Evaluation (assessment):

Point or Percentage Distribution:

Point distribution:

Assessment	Percent Final Grade	
Critical reflection paper completed	6	
Professionalism*	35	
Communication	24	
Medication Regimen	35	
Assessment		

^{*}Professionalism includes positive attitude, appropriate communication, the Huntington VA Medical Center Rules for training, maintaining access to electronic health record by logging into the system each 90 days, completion of fingerprinting and background check, etc.

Course Evaluation (grading):

Letter grades distribution: A = 89.5 to 100%

B = 79.5 to less than 89.49% C = 69.5 to less than 79.49% F = Less than 69.49%

Assignment and examination grades will be posted in Blackboard within 7 days unless otherwise stated.

Attendance policy:

All students are expected to adhere to the rotation attendance policy and are required to spend a minimum of 8 hours per semester on patient-centered activities. One hour must me be with an MUSOP pharmacy faculty member.

Tardiness is defined as greater than 10 minutes after expected time of arrival. If greater than one tardy then this will be classified as an unexcused absence. On time is defined at work and in place to start tasks.

Absences with Advanced Notice: A student may make a request to be excused from rotation for a qualifying school sponsored or other educational event (e.g. career day).

Absences for Illness/Emergency: In the event that the student may be unexpectedly absent from rotation (e.g. illness, emergency), the student must immediately notify BOTH the preceptor (by phone) and the Office of Experiential Education (304-696-7350). Please treat your preceptor as you would an employer and provide notice as early as possible. In the event that the student must leave a message, (s)he should provide a contact phone number where (s)he may be reached and follow up with an e-mail (if possible) to ensure that the message was received. Each failure to notify the preceptor AND the school properly will result in (5%) deduction from the rotation grade.

Unexcused absences are prohibited and may result in failure of course. Each unexcused absence will result in a minimum reduction of 5 percentage points per occurrence; **two unexcused absences will result in automatic failure of the course**. For excused absences refer to the student handbook.

All missed time (for any reason, with the exception of an approved holiday) must be made up.

Length of Course

This longitudinal experiential pharmacy practice will consist of 5 semesters with 8 hours each semester.

UNIVERSITY POLICIES

University policies regarding Academic Dishonesty, Students with Disabilities, University Computing Services' Acceptable Use, Affirmative Action, and Sexual Harassment can be found at http://www.marshall.edu/wpmu/academic-affairs/policies/.

School of Pharmacy Policies

SOCIAL JUSTICE POLICY STATEMENT

Marshall University is committed to bringing about mutual understanding and respect among all individuals and groups at the University. As part of Marshall University, School of Pharmacy has made a commitment to social justice. Therefore, no one will be discriminated against on the basis of race, gender, ethnicity, age, sexual orientation, religion, social class, or differing viewpoints. Each student will be viewed as a valuable member of this class and as the faculty for the course, I will strive to facilitate an atmosphere/learning environment where mutual understanding and respect are actualized.

ACADEMIC, ETHICAL, AND PROFESSIONAL CONDUCT

Student expectorations for academic, ethical, and professional conduct are defined within the school's <u>Ethical and Professional Conduct Policy</u> and the university's <u>Academic Dishonesty Policy</u>.

Second Chance and Remediation Policy

Second chance and remediation are mechanisms designed to assist students who have struggled within the classroom environment in demonstrating achievement of classroom and curricular learning outcomes. These processes are described in sections 200.001.003 (Second Chance) and 200.001.004 (Remediation) of the Academic Standards for Grading, Progressions, Dismissal, and Re-admission Policy.

Test Security Policy

In order to ensure the security of all examinations, please refer to the MUSOP Secure Testing Policy. The policy can be found on the Marshall University School of Pharmacy website in section 400.003 Secure Testing Environment Standards.

Request for Graduate Addition, Deletion, or Change of a Major or Degree

NOTE: Before you submit a request for a new Major or Degree, you must submit an INTENT TO PLAN form. Only after the INTENT TO PLAN goes through the approval process are you ready to submit this request for a new Major or Degree. For detailed information on new programs please see: http://wvhepcdoc.wvnet.edu/resources/133-11.pdf.

 Prepare one paper copy with all signatures and suppo E-mail one PDF copy without signatures to the Gradua The Graduate Council cannot process this application 	ate Council Chair.	
College: COHP	Dept/Division:School of Kinesiology	
Contact Person: Jennifer Mak, PhD	Phone:	304-696-2927
Degree Program Master of Science in Sport Admin	nistration	
Check action requested: Addition Del	etion 🗵 Change	
Effective Term/Year Fall 20 16 Spring	20 Summer 20	
Information on the following pages must be comp	oleted before signatures are obtained.	
Signatures: if disapproved at any level, do not sign.	Return to previous signer with recommendation	n attached.
Dept. Chair/Division Head		Date 2/8/14
College Curriculum Chair	GARY MellVAIN TO	Date 2/12/16
College Dean C	CARY MeilVAIN TO ASSOC. SEANFOR MIKE PRENITT	Date 2/12/14
Graduate Council Chair Must	tofero	Date 4-28-16
Provost/VP Academic Affairs		Date
Presidential Approval		Date
Board of Governors Approval		Date

Request for Graduate Addition, Deletion, or Change of a Major or Degree-Page 2

ξ,

Page 2 of 5

Please provide a rationale for addition, deletion, change: (May attach separate page if needed)
The rationale for the change of the program description is so that 1) it is more in line with curriculum requirement of the accreditation body (COSMA) and 2) it is clearer in the admission requirement.
Please describe any changes in curriculum: List course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change. (May attach separate page if needed) Please see attachment
1. ADDITIONAL RESOURCE REQUIREMENTS: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this major or degree, attach an estimate of the time and money required to secure these items. NOTE: Approval of this form does not imply approval for additional resources. Enter NONE if not applicable.
None
2. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable.
None
For catalog changes as a result of the above actions, please fill in the following pages.

Form updated 3/2012

Please describe any changes in curriculum:

List course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change. (May attach separate page if needed)

Sport Management Area of Emphasis

Core: (12 hours) ESS 615 Legal Concern in PE and Athletics, ESS 652 Organizational Behavior of Sport and Leisure Industry, ESS 674 Sport Finance / Economics, ESS 675 Marketing Management of Sport Industry Research: (3 hours) ESS 671 Research Methods in Sport Studies

Statistics: (3 hours) EDF 517 Statistical Methods OR MGT 500 Analytical Methods and Techniques OR MGT 601 Quantitative Methods for Business OR PSY 517 Intermediate Behavioral Statistics OR Equivalent

Internship: (3 hours) ESS 660 Internship

Restricted Electives: (9 hours) ESS 511 Ethics in Sport, ESS 516 Planning and Developing HPER and Athletic Facilities, ESS 540 Women in Sport, ESS 575 Seminar in Sports Management and Marketing, ESS 624 Issues in Physical Education, ESS 643 Sport in the Social Process, ESS 696 Seminar in Physical Education or Selected courses with the approval of advisor

External Electives (6 hours) Graduate School of Management courses or selected courses with the approval of advisor

Recreation & Physical Activity Area of Emphasis

Core: (12 hours) ESS 615 Legal Concern in PE and Athletics, ESS 652 Organizational Behavior of Sport and Leisure Industry, ESS 674 Sport Finance / Economics, ESS 675 Marketing Management of Sport Industry Research: (3 hours) ESS 671 Research Methods in Sport Studies

Statistics: (3 hours) EDF 517 Statistical Methods OR MGT 500 Analytical Methods and Techniques OR MGT 601 Quantitative Methods for Business OR PSY 517 Intermediate Behavioral Statistics OR Equivalent

Internship: (3 hours) ESS 660 Internship

Restricted Electives: (15 hours) ESS 511 Ethics in Sport, ESS 516 Planning and Developing HPER and Athletic Facilities, ESS 540 Women in Sport, ESS 575 Seminar in Sports Management and Marketing, ESS 624 Issues in Physical Education, ESS 643 Sport in the Social Process, ESS 696 Seminar in Physical Education or Selected courses with the approval of advisor

Request for Graduate Addition, Deletion, or Change of a Major or Degree-Page 3

3. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

Sport Administration

Program Description

The Sport Administration M.S. degree is a program in the School of Kinesiology with areas of emphasis in Sport Management or Recreation and Physical Activity. Graduates of this program are prepared to work in a variety of settings.

Admission Requirements

Applicants should follow the admissions process described in this catalog or at the Graduate Admissions website at www. marshall.edu/araduate/admissions/how-to-apply-for-admission.

For Full Admission (submit all materials directly to Graduate Admissions office):

- an undergraduate Grade Point Average (GPA) of 3.0 or higher on a 4.0 scale for all previously completed undergraduate university work;
- at least a 1000 combined score on verbal and quantitative reasoning and 4.5 on analytical writing of the GRE (or equivalent scores on the revised General Test);
- · a strong background in sport participation and/or sport administration.

A limited number of students may be admitted provisionally (see definition of Provisional Admission in this catalog);

- an undergraduate Grade Point Average (GPA) of 2.75 or higher on a 4.0 scale for all previously completed undergraduate university work;
- at least 800 combined score on verbal and quantitative reasoning and 4.0 on analytical writing of the GRE or at least 500 and 4.0 on analytical writing of the GMAT;
- meeting two of the three Full Admission requirements above and a strong background in sport participation and/or sport administration.

Program Requirements

If the thesis option is selected, the student must complete 32 hours, of which six hours are for the thesis. The non-thesis option requires the completion of 36 hours. However, both options require the successful passing of an oral comprehensive examination or thesis defense. Programs illustrated below are the non-thesis option.

Sport Management Are	ea of E	mphasis36 Hours
ESS	516	Planning and Developing HPER and Athletic Facilities
ESS	600	Advanced Readings in Sports Ethics
ESS	615	Legal Concern in PE and Athletics
ESS	626	History and Philosophy of Physical Education and Sport OR
ESS	643	Sport in the Social Process
ESS	652	Organizational Behavior of Sport and Leisure Industry
ESS	675	Marketing Management of Sport Industry
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(continued)

Graduate Catalog 2015-2016

Degree Programs and Requirements

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Research			
Neseuich	ESS	670	Bossavah in Kinasialadu
Challation	E33	070	Research in Kinesiology
Statistics			
	EDF	517	Statistical Methods OR
	MGT	500	Analytical Methods and Techniques OR
	MGT	601	Quantitative Methods for Business OR
	PSY	517	Intermediate Behavioral Statistics OR
	Equiv	alent	
Internship			
	ESS	660	Clinical Internship
Kinesiology	ı Restri	cted E	lectives
	Selected courses with the approval of advisor, 3 hrs.		
External El	ectives		
	Grad	uate S	chool of Management courses
	or se	lected	courses with the approval of advisor, 6 hrs.
Pacyastion & D	husical	Activi	ity Area of Emphasis36 Hours
Recreation & 1	ESS		
			Legal Concern in PE and Athletics
	ESS	652	Organizational Behavior of Sport and Leisure Industry
	ESS	675	Marketing Management of Sport Industry
Research			
	ESS	670	Research in Kinesiology

Statistics

EDF 517 Statistical Methods OR

MGT 500 Analytical Methods and Techniques OR MGT 601 Quantitative Methods for Business OR PSY 517 Intermediate Behavioral Statistics OR

Equivalent

Kinesiology Electives

Selected courses with the approval of advisor, 15 hrs.

External Electives

Selected courses with the approval of advisor, 6 hrs.

Minor in Sport Studies

Interested students should contact the director of the Sport Administration program.

NURSING, M.S.N.

Areas of Emphasis

Family Nurse Practitioner

Nursing Administration

Nursing Education

Nurse-Midwifery (collaborative program with Shenandoah University)

Psychiatric Mental Health Nurse Practitioner

(collaborative program with Shenandoah University)

Graduate Certificates

Family Nurse Practitioner (post master's)

Nursing Administration (post master's)

Nursing Education (post master's)

4. Edits to the Current Description

Sport Administration

Program Description

The Sport Administration M.S. degree is a program in the School of Kinesiology with areas of emphasis in Sport Management or Recreation and Physical Activity. Graduates of this program are prepared to work in a variety of settings.

Admission Requirements

Applicants should follow the admissions process described in this catalog or at the Graduate Admissions website at www. marshall.edu/graduate/admissions/how-to-apply-for-admission.

For Full Admission (submit all materials directly to Graduate Admissions office): Option 1:

- an undergraduate Grade Point Average (GPA) of 3.0 or higher on a 4.0 scale for all
 previously completed undergraduate university work;
- at least a 1000 295 combined score on verbal and quantitative reasoning and 4.5 onanalytical writing of the GRE or at least 500 of the GMAT (or equivalent scores on the revised General Test);
- a strong background in sport participation and/or sport administration.

Option 2:

• If an applicant obtains an undergraduate Grade Point Average (GPA) of 3.3 or higher on a 4.0 scale for all previously completed undergraduate university work, the admissions examination of GRE or GMAT requirement may be waived.

A limited number of students may be admitted provisionally (see definition of Provisional Admission in this catalog):

- an undergraduate Grade Point Average (GPA) of 2.75 or higher on a 4.0 scale for all previously completed undergraduate university work;
- at least 800-285 combined score on verbal and quantitative reasoning and 4.0 on analytical writing of the GRE or at least 500 and 4.0 on analytical writing of the GMAT;
- meeting two of the three Full Admission requirements above and a strong background in sportparticipation and/or sport-administration.

Program Requirements

If the thesis option is selected, the student must complete 32 hours, of which six hours are for the thesis. The non-thesis option requires the completion of 36 hours. However, both options require the successful passing of an oral comprehensive examination or thesis defense. Programs illustrated below are the non-thesis option.

ESS 516	Planning and Developing HPER and Athletic
ESS 600	Advanced Readings in Sports Ethics
ESS 615	Legal Concern in PE and Athletics
ESS 626	History and Philosophy of Physical Education and
ESS 643	Sport in the Social Process
ESS 652	Organizational Behavior of Sport and Leisure
ESS 674	Sport Finance / Economics
ESS 675	Marketing Management of Sport Industry

Research-Course

ESS 671 Research Methods in Sport Studies ESS-670-Research in Kinesiology

Statistics Course

EDF 517 Statistical Methods OR

MGT 500 Analytical Methods and Techniques OR

MGT 601 Quantitative Methods for Business OR

PSY 517 Intermediate Behavioral Statistics OR

Equivalent

Internship

ESS 660 Internship

Kinesiology-Restricted Electives 9 hours

ESS 511 Ethics in Sport

ESS 516 Planning and Developing HPER and Athletic Facilities

ESS 540 Women in Sport

ESS 575 Seminar in Sports Management and Marketing

ESS 624 Issues in Physical Education

ESS 643 Sport in the Social Process

ESS 696 Seminar in Physical Education

or Selected courses with the approval of advisor, 3 hrs-

External Electives

Graduate School of Management courses

or selected courses with the approval of advisor, 6 hrs.

Recreation & Physical Activity Area of Emphasis-

Core Courses

ESS 615 Legal Concern in PE and Athletics

ESS 652 Organizational Behavior of Sport and Leisure Industry

ESS 674 Sport Finance / Economics

ESS 675 Marketing Management of Sport Industry

Research Course

ESS 671 Research Methods in Sport Studies ESS-670 Research in Kinesiology-

Statistics Course

EDF 517 Statistical Methods OR

MGT 500 Analytical Methods and Techniques OR

MGT 601 Quantitative Methods for Business OR

PSY 517 Intermediate Behavioral Statistics OR

Equivalent

Internship

ESS 660 Internship

Kinesiology-Restricted Electives 15 hours

ESS 511 Ethics in Sport

ESS 516 Planning and Developing HPER and Athletic Facilities

ESS 540 Women in Sport

ESS 575 Seminar in Sports Management and Marketing

ESS 624 Issues in Physical Education

ESS 643 Sport in the Social Process

ESS 696 Seminar in Physical Education

or Selected courses with the approval of advisor, 15 hrs.

Minor in Sport Studies

Interested students should contact the director of the Sport Administration program.

5. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description.

Sport Administration

Program Description

The Sport Administration M.S. degree is a program in the School of Kinesiology with areas of emphasis in Sport Management or Recreation and Physical Activity. Graduates of this program are prepared to work in a variety of settings.

Admission Requirements

Applicants should follow the admissions process described in this catalog or at the Graduate Admissions website at www. marshall.edu/graduate/admissions/how-to-apply-for-admission.

For Full Admission (submit all materials directly to Graduate Admissions office): Option 1:

- an undergraduate Grade Point Average (GPA) of 3.0 or higher on a 4.0 scale for all
 previously completed undergraduate university work;
- at least a 295 combined score on verbal and quantitative reasoning of the GRE or at least 500 of the GMAT.

Option 2:

• If an applicant obtains an undergraduate Grade Point Average (GPA) of 3.3 or higher on a 4.0 scale for all previously completed undergraduate university work, the admissions examination of GRE or GMAT requirement may be waived.

A limited number of students may be admitted provisionally (see definition of Provisional Admission in this catalog):

- an undergraduate Grade Point Average (GPA) of 2.75 or higher on a 4.0 scale for all previously completed undergraduate university work;
- at least 285 combined score on verbal and quantitative reasoning of the GRE or at least 500 of the GMAT;

Program Requirements

If the thesis option is selected, the student must complete 32 hours, of which six hours are for the thesis. The non-thesis option requires the completion of 36 hours. However, both options require the successful passing of an oral comprehensive examination or thesis defense. Programs illustrated below are the non-thesis option.

Sport Management Area of Emphasis

Core

ESS 615 Legal Concern in PE and Athletics

ESS 652 Organizational Behavior of Sport and Leisure Industry

ESS 674 Sport Finance / Economics

ESS 675 Marketing Management of Sport Industry

Research

ESS 671 Research Methods in Sport Studies

Statistics

EDF 517 Statistical Methods OR

MGT 500 Analytical Methods and Techniques OR

MGT 601 Quantitative Methods for Business OR

PSY 517 Intermediate Behavioral Statistics OR

Equivalent

Internship

ESS 660 Internship

Restricted Electives 9 hours

ESS 511 Ethics in Sport

ESS 516 Planning and Developing HPER and Athletic Facilities

ESS 540 Women in Sport

ESS 575 Seminar in Sports Management and Marketing

ESS 624 Issues in Physical Education

ESS 643 Sport in the Social Process

ESS 696 Seminar in Physical Education

or Selected courses with the approval of advisor

External Electives

Graduate School of Management courses

or selected courses with the approval of advisor, 6 hrs.

Recreation & Physical Activity Area of Emphasis

Core

ESS 615 Legal Concern in PE and Athletics

ESS 652 Organizational Behavior of Sport and Leisure Industry

ESS 674 Sport Finance / Economics

ESS 675 Marketing Management of Sport Industry

Research

ESS 671 Research Methods in Sport Studies

Statistics

EDF 517 Statistical Methods OR

MGT 500 Analytical Methods and Techniques OR

MGT 601 Quantitative Methods for Business OR

PSY 517 Intermediate Behavioral Statistics OR

Equivalent

Internship

ESS 660 Internship

Restricted Electives 15 hours

ESS 511 Ethics in Sport

ESS 516 Planning and Developing HPER and Athletic Facilities

ESS 540 Women in Sport

ESS 575 Seminar in Sports Management and Marketing

ESS 624 Issues in Physical Education

ESS 643 Sport in the Social Process

ESS 696 Seminar in Physical Education

or Selected courses with the approval of advisor

Minor in Sport Studies

Interested students should contact the director of the Sport Administration program.

Request for Graduate Addition, Deletion, or Change of a Major or Degree-Page 5

Please insert in the text box below your change summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Major or Degree:
Type of Change: (addition, deletion, change)
Rationale:

Department: School of Kinesiology Major or Degree: Sport Administration

Type of Change: Change of admission requirement and curriculum

Rationale: The rationale for the change of the program description is so that 1) it is more in line with curriculum requirement of the

accreditation body (COSMA) and 2) it is clearer in the admission requirement.

Form updated 3/2012 Page 5 of 5