

B.A. IN MUSIC PLUS A SECONDARY MAJOR IN BIOLOGY

- The B.A. degree in Music requires 124 credits.
 - 66 hours must be non-music credits.
 - 40 hours must be 300 or 400-level courses.
 - All music majors have Arts Event Attendance Requirements; for details, check <https://www.butler.edu/jca/for-current-students>.
- The double major of Music and Biology will fulfill the following Areas of Inquiry in the University Core Curriculum: Perspectives of the Creative Arts and The Natural World. In addition, the B.A. Music curriculum fulfills the Social Justice and Diversity requirement of the Butler University Core Curriculum; music majors are exempted from the Butler Cultural Requirement because of the arts event attendance requirements for all arts majors. The Indianapolis Community Requirement is NOT satisfied.
- The student will be assigned a Biology advisor in addition to their Music advisor.

Semester 1

AM 021*	Keyboard Skills 1	1
<i>*If the major instrument is piano, the student should take AM 031, Piano Major: Keyboard Skills 1 and AM 032, Piano Major: Keyboard Skills 2 instead of AM 021, AM 022, AM 023, and AM 024.</i>		
AM ____	Major Instrument or Voice	2
ES ____	Major Ensemble	1
MT 101	Music Theory 1	3
MT 111	Aural Skills 1	1
FYS 101	First Year Seminar	3
PWB ____	Physical Well-Being	1
BI 111	Contem Issues in Biology	1
BI 210	Genetics-Fundamentals	4

TOTAL Credit Hours: 17

Semester 2

AM 022*	Keyboard Skills 2	1
AM ____	Major Instrument or Voice	2
ES ____	Major Ensemble	1
MT 102	Music Theory 2	3
MT 112	Aural Skills 2	1
FYS 102	First Year Seminar	3
AR ____	Analytic Reasoning	3
BI 220	Cell & Molecular Bio-Fund	4

TOTAL Credit Hours: 18

Semester 3

AM 023	Keyboard Skills 3	1
AM ____	Major Instrument or Voice	2
ES ____	Major Ensemble	1
ME 330	Self-Represent for Musicians	1
MT 201	Music Theory 3	3
MT 211	Aural Skills 3	1
BI 230	Eco & Evol Bio-Fundamentals	4
CH 105*	General Chemistry 1	4

Semester 4

AM 024	Keyboard Skills 4	1
AM ____	Major Instrument or Voice	2
ES ____	Major Ensemble	1
MT 202	Music Theory 4	3
MT 212	Aural Skills 4	1
BI 250	Biostatistics-Fundamentals	4
BI 299	Biology Seminar (P/F)	1
CH 106*	General Chemistry 2	4

TOTAL Credit Hours:

17

17

**Students who received a score of 4 or 5 on the AP Chemistry test should register for CH 107. Students without AP credit should take the on-line placement test prior to enrolling in CH 105/106; an especially strong background in high school chemistry might also suggest taking CH 107.*

Semester 5

AM ____	Major Instrument or Voice	2
ES ____	Major Ensemble	1
MH 308-SJD	Music in Global Contexts	3
GHS ____	Global and Historical Studies	3
BI ____	Biology Elective with lab	4
Language Elective		3

Explanation: 6 hours of the same language at the 200-level or higher are required.

TOTAL Credit Hours:

16

Semester 6

AM ____	Major Instrument or Voice	2
ES ____	Major Ensemble	1
MH 305	Music History 1	2
GHS ____	Global and Historical Studies	3
BI ____	Biology Elective with lab	4
Language Elective		3

TOTAL Credit Hours:

16

15

Semester 7

AM ____	Major Instrument or Voice	2
ES ____	Major Ensemble	1
MH 306	Music History 2	3
TI ____	Texts and Ideas	3
BI ____	Biology Elective with lab	4
BI ____	Biology Elective	3

TOTAL Credit Hours:

16

Semester 8

AM ____	Major Instrument or Voice	2
ES ____	Major Ensemble	1
ME 430	E-Portfolio Capstone	0
MH 307	Music History 3	3
SW ____	The Social World	3
BI 480	Biology Capstone	3
BI ____	Biology Elective with lab	4

TOTAL Credit Hours:

16

16

SUMMARY

REQUIRED MUSIC COURSES:

Note: The 8-semester sequence shown above includes AM 021 and AM 022, as well as 4 additional semesters of Applied Music (8 credits) and 2 additional semesters of Major Ensemble (2 credits), in addition to the courses listed below. While not required in the B.A. degree, most music majors will take these additional classes for placement or scholarship reasons.

AM 023,024*	Keyboard Skills 3,4	2
<i>*AM 031 & AM 032 if major instrument is piano</i>		
AM ____	Major Instrument or Voice	8
ES ____	Major Ensemble	6
ME 330	Self-Representation for Musicians	1
ME 430	E-Portfolio Capstone	0
MH 305	Music History and Literature 1	2
MH 306	Music History and Literature 2	3
MH 307	Music History and Literature 3	3
MH 308-SJD	Music in Global Contexts	3
MT 101	Music Theory 1	3
MT 111	Aural Skills 1	1
MT 102	Music Theory 2	3
MT 112	Aural Skills 2	1
MT 201	Music Theory 3	3
MT 211	Aural Skills 3	1
MT 202	Music Theory 4	3
MT 212	Aural Skills 4	1
TOTAL		44 (plan shows 56 music credits per the note above)

UNIVERSITY CORE CURRICULUM:

FYS 101,102	First Year Seminar	3,3
GHS ____	Global and Historical Studies	3,3
AR ____	Analytic Reasoning	3
SW ____	The Social World (if needed)	3
TI ____	Texts and Ideas	3
PWB ____	Physical Well-Being	1
TOTAL		22

COURSES REQUIRED FOR THE BIOLOGY MAJOR:

BI 111	Contemporary Issues in Biology	1
BI 210	Genetics –Fundamentals	4
BI 220	Cellular & Molecular Bio—Fundamentals	4
BI 230	Ecology & Evolutionary Bio—Fundamentals	4
BI 250	Biostatistics	4
BI 299	Biology Seminar (P/F)	1
BI 480	Biology Capstone	3
BI ____	Biology Electives with lab (300-level or higher)	4,4,4,4***
<i>***one Biology elective must be organism-based: BI 301, BI 302, BI 311, BI 438</i>		
BI ____	Biology Elective	3
CH 105*,106*	General Chemistry 1,2	4,4
Language	6 hours of the same language at the 200-level or higher	
TOTAL		54

**Students who received a score of 4 or 5 on the AP Chemistry test should register for CH 107. Students without AP credit should take the on-line placement test prior to enrolling in CH 105/106; an especially strong background in high school chemistry might also suggest taking CH 107.*