

B.A. IN MUSIC PLUS PRE-DENTISTRY

- The B.A. degree in Music requires 120 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 combination of Music and Pre-Dentistry will fulfill the following Areas of Inquiry in the University Core Curriculum: Perspectives of the Creative Arts, The Social World, Analytic Reasoning, and The Natural World. In addition, the B.A. Music curriculum fulfills 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 Pre-Health advisor in addition to their Music advisor.

Semester 1			Semester 2		
AM 021*	Keyboard Skills 1	1 22 plus 1	AM 022	Keyboard Skills 2	1
Piano majo		32 pius i	.wo creans of m	usic electives for AM 021,022,023	5,024.
AM	Major Instrument or Voice	2	AM	Major Instrument or Voice	2
ES	Major Ensemble	1	ES	Major Ensemble	1
MT 101	Music Theory 1	3	MT 102	Music Theory 2	3
MT 111	Aural Skills 1	1	MT 112	Aural Skills 2	1
FYS 101	First Year Seminar	3	FYS 102	First Year Seminar	3
WB	Well-Being	1			
CH 105**	General Chemistry 1	4	CH 106**	General Chemistry 2	4
TOTAL Credit	Hours:	16			15

^{*}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 CH 107.

Semester 3			Semester 4		
AM 023 AM	Keyboard Skills 3 Major Instrument or Voice	1 2	AM 024 AM	Keyboard Skills 4 Major Instrument or Voice	1 2
ES MT 201 MT 211	Major Ensemble Music Theory 3 Aural Skills 3	1 3 1	ES ME 330 MT 202	Major Ensemble Self-Representation for Mus Music Theory 4	1 1 3
BI 210	Genetics: Fundamentals	4	MT 212 BI 220	Aural Skills 4 Cell & Mol Bio: Fundamentals	1
CH 351	Organic Chemistry 1	4	CH 352	Organic Chemistry 2	4
TOTAL Credit Hours:		16			17

Semester 5			Semester 6		
AM ES MH 305	Major Instrument or Voice Major Ensemble Music and Devotion	2 1 3	AM ES MH 306	Major Instrument or Voice Major Ensemble Music and Narrative	2 1 3
GHS	Global and Historical Studies	3	TI	Texts and Ideas	3
BSHS 334 CH 362	Human Anatomy & Physio 1 Biochemistry 1	5 3	BSHS 335 CH 462	Human Anatomy & Physio 2 Biochemistry 2	5 3
TOTAL Credit Hours:		17			17
Semester 7			Semester 8		
AM ES MH 307	Major Instrument or Voice Major Ensemble Music, Globalization & Industry	1	AM ES ME 430 MH 308-SJD	Major Ensemble	2 1 0 3
GHS	Global and Historical Studies	3			
BI 438 PH 107	Microbiology Elementary Physics 1	4 4	MA 162 PH 108 SW 250-PS	Elementary Statistics Elementary Physics 2 Psychological Inquiry	3 4 3
TOTAL Credit Hours:		17			16

SUMMARY

REQUIRED MUSIC COURSES:

Note: The 8-semester sequence shown above includes 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 scholarship reasons.

AM 021,022,02	23,024 Keyboard Skills 1,2,3,4	4
*Piano major	s substitute AM 031 and AM 032 plus two	credits of music electives.
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 and Devotion	3
MH 306	Music and Narrative	3
MH 307	Music, Globalization, and Industry	3
MH 308-SJD	Music and Movement	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	47 (plan shows 57 music credits per the note above)
UNIVERSITY CO	DRE CURRICULUM:	
FYS 101,102	First Year Seminar	3,3
GHS	Global and Historical Studies	3,3
TI	Texts and Ideas	3
WB	Well-Being	1
	TOTAL	16
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COURSES REQUIRED FOR PRE-DENTISTRY:

BI 210

NOTE: Where there is a choice of science course options, the plan above shows the higher number of credit hours.

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BI 220	Cellular & Mole Bio: Fundamentals	4
Choose ONE of the following:		
BI 411,BI 307	Prin of Physiology, Vertebrate Anatomy (4,4)	
BSHS 334,335	Human Anatomy and Physiology 1,2 (5,5)	
Choose ONE of th	e following courses:	3-4
BI 325	Principles of Pathogenic Microbiology (3)	
BI 438	Microbiology (4)	
CH 105*,106*	General Chemistry 1,2	4,4
CH 351	Organic Chemistry 1	4
CH 352	Organic Chemistry 2	4
Choose ONE of th	e following:	3-6
CH 361	Introduction to Biochemistry (3)	
CH 362,462	Biochemistry 1,2 (3,3)	
MA 162	Elementary Statistics	3

Genetics: Fundamentals

	TOTAL	<i>52-58</i>
SW 250-PS	Psychological Inquiry	3
PH 108	Elementary Physics 2	4
PH 107	Elementary Physics 1	4

NOTE: Pre-Dental students are encouraged to take additional courses in upper-level biology (300/400-level), upper-level chemistry (300/400-level), psychology, and sociology.

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