

BACHELOR OF MUSIC IN RECORDING ARTS & SCIENCES - ORCHESTRAL INSTRUMENTS

Program Requirements

For common requirements, please see the Bachelor of Music Degree (<https://e-catalogue.jhu.edu/peabody/bachelor-music-degree/>) page.

Code	Title	Credits
Major Area		
PY.100.100	Major Lesson 1 HR (Eight (8) Semesters Required)	32
PY.xxx.109-209-309	Departmental Examination	3
PY.xxx.701	Recital	2
PY.910.xxx	Large Ensemble	16
PY.950.531 & PY.950.532	Chamber Ensemble and Chamber Ensemble (Small Ensemble)	2
The Breakthrough Curriculum		
PY.123.111	Exploring Arts Careers	1
PY.123.311	Building a Brand and Portfolio	2
PY.123.312	Pitching Your Creative Idea (UG)	2
Supportive Courses in Music		
PY.715.123 & PY.715.124 & PY.715.223 & PY.715.224	Ear Training 1 and Ear Training 2 and Ear Training 3 and Ear Training 4	8
PY.715.155 & PY.715.156 & PY.715.255 & PY.715.256	Keyboard Studies 1 and Keyboard Studies 2 and Keyboard Studies 3 and Keyboard Studies 4	8
PY.710.111 & PY.710.112 & PY.710.211 & PY.710.212 & PY.710.311 & PY.710.312	Theory 1 and Theory 2 and Theory 3 and Theory 4 and Theory 5 and Theory 6	18
PY.330.311	Conducting	1
PY.610.32x	Select any three (3) courses from the following: History of Music 1 PY.610.321, History of Music 2 PY.610.322, History of Music 3 PY.610.323, one (1) Topics in Ethnomusicology course ¹	9
PY.610.xxx	Select one (1) Topics in Ethnomusicology course or one (1) Graduate Musicology Seminar ¹	3
Recording Arts		
PY.550.111 & PY.550.112 & PY.550.211 & PY.550.212	Recording 1a - Fundamentals and Recording 1b - Fundamentals and Recording 2a - Studio Technology and Recording 2b - Studio Technology	8
PY.550.311 & PY.550.312 & PY.550.411 & PY.550.412	Recording 3a - Classical/Jazz Techniques and Recording 3b - Classical/Jazz Mixing and Editing and Recording 4a - Rock/Pop Techniques and Recording 4b - Rock/Pop Mixing and Editing	10

EN.520.137	First Year ECE Design	4
EN.520.230	Mastering Electronics	3
EN.520.231	Mastering Electronics Laboratory	2
PY.550.624	Architectural Acoustics 1	3
PY.550.419	Recording Internship	4
General Studies		
PY.260.115	Core 1	3
PY.260.216	Core 2	3
AS.110.108 & AS.110.109	Calculus I (Physical Sciences & Engineering) and Calculus II (For Physical Sciences and Engineering) (KSAS)	8
AS.171.101 & AS.171.102	General Physics: Physical Science Major I and General Physics: Physical Science Major II (KSAS)	8
Electives		
Professional Electives ²		3
Total Credits		166

¹ Topics in Ethnomusicology courses include the following: PY.610.324, PY.610.325, PY.610.326, and PY.610.327. One course will be offered each semester on a rotating schedule.

² Recommended electives include: Digital Systems Fundamentals (EN.520.142), Sound Design for Video Games (PY.550.524), Consumer Audio Systems (PY.550.611), and Audio System Design (PY.550.610).

Variations VIOLIN, VIOLA, & CELLO

168 credits

Code	Title	Credits
PY.950.531 & PY.950.532	Chamber Ensemble and Chamber Ensemble	2
PY.425.309	Strings Jr Recital/309 Jury (Replaces 309 jury)	1

DOUBLE BASS & PERCUSSION

168 credits

Code	Title	Credits
PY.950.531 & PY.950.532	Chamber Ensemble and Chamber Ensemble	2

FLUTE

166 credits

Code	Title	Credits
PY.430.463 & PY.430.464	Piccolo Class and Piccolo Class ¹	2

¹ Taken as a required elective

Sample Program of Study

Course	Title	Credits
First Year		
First Semester		
PY.100.100	Major Lesson 1 HR	4

PY.910.xxx	Large Ensemble	2
PY.715.123	Ear Training 1	2
PY.715.155	Keyboard Studies 1	2
PY.710.111	Theory 1	3
PY.550.111	Recording 1a - Fundamentals	2
PY.260.115	Core 1	3
AS.110.108	Calculus I (Physical Sciences & Engineering) (KSAS)	4
Credits		22

Second Semester

PY.100.100	Major Lesson 1 HR	4
xxx.109	Departmental Examination	1
PY.910.xxx	Large Ensemble	2
PY.715.124	Ear Training 2	2
PY.715.156	Keyboard Studies 2	2
PY.710.112	Theory 2	3
PY.550.112	Recording 1b - Fundamentals	2
PY.260.216	Core 2	3
AS.110.109	Calculus II (For Physical Sciences and Engineering) (KSAS)	4

Credits 23**Second Year****First Semester**

PY.100.100	Major Lesson 1 HR	4
PY.910.xxx	Large Ensemble	2
PY.123.111	Exploring Arts Careers	1
PY.715.223	Ear Training 3	2
PY.715.255	Keyboard Studies 3	2
PY.710.211	Theory 3	3
PY.550.211	Recording 2a - Studio Technology	2
AS.171.101	General Physics: Physical Science Major I (KSAS)	4

Credits 20**Second Semester**

PY.100.100	Major Lesson 1 HR	4
PY.xxx.209	Departmental Examination	1
PY.910.xxx	Large Ensemble	2
PY.715.224	Ear Training 4	2
PY.715.256	Keyboard Studies 4	2
PY.710.212	Theory 4	3
PY.550.212	Recording 2b - Studio Technology	2
AS.171.102	General Physics: Physical Science Major II (KSAS)	4

Credits 20**Third Year****First Semester**

PY.100.100	Major Lesson 1 HR	4
PY.910.xx	Large Ensemble	2
PY.950.531	Chamber Ensemble	1
PY.123.311	Building a Brand and Portfolio	2
PY.710.311	Theory 5	3
PY.610.321	History of Music 1	3

PY.550.311	Recording 3a - Classical/Jazz Techniques	2
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Credits 17**Second Semester**

PY.100.100	Major Lesson 1 HR	4
PY.xxx.309	Departmental Examination	1
PY.910.xxx	Large Ensemble	2
PY.950.532	Chamber Ensemble	1
PY.123.312	Pitching Your Creative Idea (UG)	2
PY.710.312	Theory 6	3
PY.610.322	History of Music 2	3
PY.550.312	Recording 3b - Classical/Jazz Mixing and Editing	2
EN.520.137	First Year ECE Design	4
Professional Elective		3

Credits 25**Fourth Year****First Semester**

PY.100.100	Major Lesson 1 HR	4
PY.910.xxx	Large Ensemble	2
PY.330.311	Conducting	1
PY.610.323	History of Music 3	3
PY.550.411	Recording 4a - Rock/Pop Techniques	3
EN.520.230	Mastering Electronics	3
EN.520.231	Mastering Electronics Laboratory	2

Credits 18**Second Semester**

PY.100.100	Major Lesson 1 HR	4
PY.xxx.701	Recital	2
PY.910.xxx	Large Ensemble	2
Musicology Elective		3
PY.550.412	Recording 4b - Rock/Pop Mixing and Editing	3
PY.550.624	Architectural Acoustics 1	3
PY.550.419	Recording Internship	4

Credits 21**Total Credits** 166