

Daily Schedule

Updated: 1/20/26

Required Textbook

Gann, Kyle. 2019. *The Arithmetic of Listening: Tuning Theory and History for the Impractical Musician*. Urbana, IL: University of Illinois Press.

1. The Harmonic Series (Ch. 1-2)

WEEK 1

- Mon., Jan. 12 *Course Introduction*
Reading: Gann Ch. 1 The Cosmic Joke and Ch. 2 The Harmonic Series
- Wed., Jan. 14 *String Length & Pitch Interval; The Harmonic Series*
- Fri., Jan. 16 - A **Assignments/Activities:** (Due: Wed., Jan. 21, 10:50 am)
 - Quiz 1a: Gann Ch. 1, Part 1, pp. 9-12 [Online ed.: 18-22]
 - Activity #1: Music & Number

WEEK 2

- Mon., Jan. 19 Dr. Martin Luther King, Jr. Service Day (NO CLASS)
- Wed., Jan. 21 *The Harmonic Series (cont.)*
- Fri., Jan. 23 - A **Assignments/Activities:** (Due: Mon., Jan. 26, 10:50 am)
 - Quiz 1b: Gann Ch. 1, Part 2, pp. 13-19 [Online ed.: 23-28]
 - Activity #2: The Harmonic Series
 - Quiz 2: Gann Ch. 2

2. Generating Scales (Ch. 3)

WEEK 3

- Mon., Jan. 26 Generating Scales
- Wed., Jan. 28 Ancient Greek Scales
- Fri., Jan. 30 - A **Assignments/Activities:** (Due: Mon., Feb. 2, 10:50 am)
 - Quiz 3: Gann Ch. 3
 - Activity #3: Ancient Greek Music