# ADVANCED LEVEL

## Advanced Sampling (Harmonic Analysis, Microsampling, Loop Manipulation, Modulation, Reverse):

## • Skills: Master advanced sampling techniques.

- Activities:
  - o Analyze harmonic structures in samples.
  - o Experiment with microsampling and modulation.

## Recording:

- Skills: Develop advanced recording techniques.
- Activities:
  - o Record and produce high-quality audio.
  - o Understand multi-track recording.

## Mixing 102 (Mastering Chain, Side-Chain, Parallel Processing):

## • Skills: Master advanced mixing techniques.

- Activities:
  - o Explore mastering chain and parallel processing.
  - o Understand side-chain compression in mixing.

## Genre Swaps and Exposure (Listening Exercises to Recognize Genres):

## • Skills: Recognize and adapt to various music genres.

- Activities:
  - o Engage in listening exercises to identify genre characteristics.
  - o Produce music in different genres.

## Mood Theory:

- Skills: Deepen understanding of mood creation in music.
- Activities:
  - o Explore advanced techniques for conveying emotions through music.
  - o Analyze mood theories in existing compositions.

## Sound Design 101 (Creating Sounds and Textures from Samples):

## • Skills: Learn sound design using samples.

- Activities:
  - o Create unique sounds and textures from sampled sources.
  - o Experiment with synthesizing sounds.

## Song Collaboration (Collaborating with Other Students for a Single Song):

- Skills: Collaborate with other musicians.
  - Activities:

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- o Work with peers on a collaborative music project.
  - Learn effective communication in musical collaborations.

## Project Management:

- Skills: Understand project management in music production.
- Activities:
  - o Plan and manage complex music projects.
  - o Collaborate with a team on project execution.

#### Advanced Arrangement and Composition:

- Skills: Master advanced arrangement techniques.
- Activities:
  - o Experiment with unconventional song structures.
  - o Develop intricate arrangements for diverse compositions.



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## Final Project:

- Skills: Contribute to the creation of a publicly released music project.
- Activities:
  - o Collaborate on a larger-scale music project.
  - o Participate in the release and promotion of a publicly accessible work.

