Mixing & Mastering (3 weekends)

1. Mixing

- Goals of mixing
- Dynamic range and noise floor
- Industry standard guidelines
- Sends vs. inserts
- EQ and compression
- Gain staging
- Vocal processing
- Reverbs
- Delays
- Types of mixes

2. Mastering

- Prerequisite for mastering
- Types of limiters
- Effects of overcompression
- Playback characteristics on various devices
- Signal true peak
- RMS levels
- LUFS