



DEPARTMENT OF MUSIC

CREATIVITY UNLEASHED

LINFIELD UNIVERSITY

Composers Studio Inventory (MFAC 128):

INSTRUMENTS:

- Yamaha Baby Grand with MIDI interface
- Bongos
- Gibson Les Paul electric guitar
- Meinl cajon drum set
- Moog Sound Studio 3: Subharmonic, DFAM, Mother-32 Analog Synthesis Studio
- Tambourine

SOFTWARE:

Digital Audio Workstations (DAWs):

- Ableton Live 11 Suite
- Apple Logic Pro X
- Audacity
- Cubase Elements
- Cycling 74 Max/MSP 8 + RNBO
- Propellerhead Reason 12 +All rigs
- Reaper
- Steinberg WaveLab Mastering

Notation Software:

- Dorico Pro 4
- Finale with TgTools
- MuseScore
- Sibelius with NotePerformer, PhotoScore, Notate Me, and Audio Score Ultimate

Virtual Instruments, Plugins, and Effects:

- Altiverb 7
- Garritan:

- CFX Concert Grand
- COMB2 (Concert and Marching Band 2)
- Harps
- Instant Orchestra
- Organ
- Personal Orchestra 5
- Jazz & Big Band 3
- World Instruments
- Glitch Machines: Fracture, Hysteresis
- Ina-GRM Tools Complete II
- Klevgränd Products ::
 - Games: FFTFight, FlappyMix, Kletris
 - FreeAMP (one-knob)
 - Guiro
 - LUXE (Audio enhancer)
 - Santa Jussi
 - Skaka (shaken percussion)
 - Spinn (Multi-band modulation)
 - Svep (Phaser Flanger chorus)
 - SyndtSphere (Sound Surfer Synth)
 - Ting (Percussion instrument)
- Line 6 software interface
- Native Instruments: Maschine, Komplete Ultimate 14 Collector's Edition
- NotePerformer 3
- Plugin Alliance
 - Bx_cleansweep
 - Bx_rockrack
 - Bx_solo
 - Bx_subfiler
 - Elysia niveau filter
 - SPL Free Ranger
- SoundHack Spectral Shapers and PVOC Kit
- Sound Toys 5 (21 plugins)
- Spitfire Audio:
 - Albion Tundra (not yet downloaded)
 - Alev Lenz 3
 - Alex Epton *entropy*
 - Aperture Orchestra
 - Scraped Percussion

- Eric Whitacre Choir
- Spitfire Solo Strings (not yet downloaded)
- LABS: updated often
- Waves: Horizon + Restoration + WLM + NLS Bundle

Podcast Software & Other:

- Classroom Maestro
- Toast Titanium 15 (on hiatus)
- MusicEd font; MusicEd Fingerings Font
- November 2 font
- Rogue Amoeba Ultimate Podcast Software: Audio Hijack, Farrago, Fision, Loopback

HARDWARE:

- iMac
 - Retina 5K 27" display with two additional displays
 - 3.8 GHz 8-Core Intel Core i7
 - 40 GB 2133 MHz DDR4
 - AMD Radeon Pro 5500 XT 8 GB
- Mixing Consoles:
 - Midas M32R Digital Mixer with Virtual FX Rack, DL16 Stage Box, Pro Co Ethercon Cable
 - Mackie 1202 mixer
 - Yamaha MG 12/4 mixer
- Glyph Hard drive
- Portable Recording Devices:
 - Zoom Q8n-4k Handy video recorder
 - Zoom H4N (2)
 - Zoom H6 with accessory pack
 - Zoom R24
- Monitoring and Amplification:
 - Genelec 8010 Stereo Monitors with 7040 Subwoofer
 - Sennheiser HD600 Monitor Headphones
 - 4 Behringer Eurolive F1220D Wedge Monitors
 - Orange Crush Bass Amplifier
 - Orange Crush 60 watt Guitar Amplifier
 - Mackie 4-channel headphone amplifier
 - 2, Behringer 8-channel headphone amplifiers
 - SPL Meter
- Audio/MIDI interfaces:

- Apogee JAM+
- Apogee Quartet Audio Interface
- FocusRite 18i20 Scarlett
- Korg NX5r Synth Module
- Line 6 POD HD500x Guitar Multi-effects Processor
- Maschine Studio Interface
- Radial Pro Passive Direct Box
- Sonuus i2M Musicport
- Microphones:
 - 3 Audio Technica AT4033a Condenser with Shock Mount
 - 3 Audio Technica at8131b
 - 3 MAudio Nova Condenser
 - 2 Earthworks FW730s matched pair
 - 2 Neumann KM184
 - 1 Neumann U87 Ai large diaphragm with Grace pre-amp
 - 1 Royer R-121 Studio Ribbon Microphone with Sling-Shot Shock Mount
 - 1 Royer dBooster In-Line Signal Booster
 - 2 Schoeps CM641 sets
 - 6 Sennheiser e 835-S
 - 1 SHURE KSM32
 - 4 Shure SM81-LC
 - 4 Shure SM57-LC
 - 2 Shure SM137-LC
 - 2 Shure PGA81-XLR
 - 4 Shure SM58-LC

OTHER:

- Studio Isolation Filter
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VINTAGE GEAR

- StudioLogic SL-880 keyboard controller
- Tascam DA20mkII DAT recorder
- Lexicon MPX1 effects processor
- Eventide H3000-d/sx UltraHarmonizer

Department of Music

Keyboard Lab Inventory (VBMC 135):

Classroom Equipment:

- Wall-mounted television
- Lined white boards

9 Student Workstations and 1 Teacher's Station:

- 1 Teacher's Station
 - Apple computer
 - Korg GEC5 software
 - Classroom Maestro software
 - Korg Teacher's Unit: GEC5 32-station Lab Control
 - Korg B2SP Keyboard with bench
 - Mackie Mixing Console 1202-VLZ Pro
 - Mackie CR4BT 4" Multimedia Monitor Speakers with Bluetooth
 - Headset
 - Document camera
- 9 Student Stations:
 - Korg GEC5 Student Interface
 - Korg B2SP Keyboard with bench (can be expanded to 18 seats in the future)
 - USB-B or -C connection for MIDI input into student laptops
 - Aux In: 3.5mm cable so students can share audio from laptops or smartphones with the class
 - Headset