Training Room – Example Application Diagram

SERVER ROOM

Student Computer — HDMI / USB — **TRM4K: Modular 4K/60 HDMI Gateway** — 10GE

Student Computer — HDMI / USB — **TRM4K** — 10GE

Student Computer — HDMI / USB — **TRM4K** — 10GE

Student Computer — HDMI / USB — **TRM4K** — 10GE

Student Computer — HDMI / USB — **TRM4K** — 10GE

Student Computer — HDMI / USB — **TRM4K** — 10GE

Instructor Computer — HDMI / USB — **TRM4K** — 10GE

TV Tuner — HDMI — **TRM4K** — 10GE

PX-64: 10GE Switch Fabric

INSTRUCTOR'S STATION

TRS4K: Standalone 4K/60 HDMI Gateway — 10GE — HDMI / USB — Instructor's Workstation

TRS4K — 10GE — HDMI — Blu-ray

STUDENTS' STATIONS

TRS4K — 10GE — HDMI / USB — Student Workstation

TRS4K — 10GE — HDMI / USB — Student Workstation

TRS4K — 10GE — HDMI / USB — Student Workstation

TRS4K — 10GE — HDMI / USB — Student Workstation

TRS4K — 10GE — HDMI / USB — Student Workstation

TRS4K — 10GE — HDMI / USB — Student Workstation

AUDIO

Audio DSP — Analog Audio

DISPLAY

TRXS: Standalone Bi-directional Gateway — 10GE — HDMI — Projector/ Monitor