**CT Class Schedule (Mon & Wed) Fall 2019**

Wk 1 (8/5 & 8/7) Mod 1 CT Fundamentals (Hx, CT gens, components)

Wk 2 (8/12 & 8/14) Mod 2 Major Components of System

Wk 3 (8/19 & 8/21) Mod 3 Physical Principles of CT & Data Acquisition

Wk 4 (8/26 & 8/28) Mod 3 Physical Principles of CT & Data Acquisition

Wk 5 (9/2) No Class – Labor Day

Wk 5 (9/4) Mod 3 Physical Principles of CT & Data Acquisition

Wk 6 (9/9 & 9/11) Mod 4 Image Processing & Reconstruction

Wk 7 (9/16 & 9/18) Mod 4 Image Processing & Reconstruction

Wk 8 (9/23 & 9/25) Mod 6 Image Quality & Artifacts

Wk 9 (9/30 & 10/2) Mod 6 Image Quality & Artifacts

Wk 10 (10/7 & 10/9) No Classes (Fall Break)

Wk 11 (10/14 & 10/16) Mod 5 CT Fundamentals (Radiation Dose, IV use, Asepsis

& Sterile Technique

Wk 12 (10/21 & 10/23) Mod 7 CT Procedures/ Anatomy (MSK)

Wk 13 (10/28 & 10/30) Mod 8 Cross-sectional Anatomy (Head & Neck,

Neuroanatomy)

Wk 14 (11/4 & 11/6) Mod 9 Cross-sectional Anatomy (C/A/P)

Wk 15 (11/11 & 11/13) Mod 10 Add’l Applications (Trauma, Arthro, BX/Drain,

PET/SPECT)

Wk 16 (11/18 & 11/20) Mod 11 Pathology

Wk 17 (11/25) Mod 12 Pathology

Wk 18 (11/27) No Class (Thanksgiving)

Wk 19 (12/2 & 12/4) Review

Wk 20 (12/9 & 12/11) Comprehensive Final