**CT Class Schedule (Mon & Wed) Fall 2020**

Wk 1 (8/3 & 8/5) Mod 1 CT Fundamentals (Hx, CT gens, components)

Wk 2 (8/10 & 8/12) Mod 2 Major Components of System

Wk 3 (8/17 & 8/19) Mod 3 Physical Principles of CT & Data Acquisition

Wk 4 (8/24 & 8/26) Mod 3 Physical Principles of CT & Data Acquisition

Wk 5 (8/31 & 9/2) Mod 3 Physical Principles of CT & Data Acquisition

Wk 5 (9/7) No Class – Labor Day

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

Wk 7 (9/14 & 9/16) Mod 4 Image Processing & Reconstruction

Wk 8 (9/21 & 9/23) Mod 6 Image Quality & Artifacts

Wk 9 (9/28 & 9/30) Mod 6 Image Quality & Artifacts

Wk 10 (10/5 & 10/7) Mod 6 & 5 Image Quality/ Patient Safety (Dose, IV & Contrast use, Emergencies)

Wk 11 (10/12) Mod 5 Patient Safety

Wk 11 (10/14) No Classes (Fall Break)

Wk 12 (10/19 & 10/21) Mod 7 CT Procedures/ Anatomy

Wk 13 (10/26 & 10/28) Mod 8 Cross-sectional Anatomy (Head & Neck,

Neuroanatomy)

Wk 14 (11/2 & 11/4) Mod 9 Cross-sectional Anatomy (C/A/P)

Wk 15 (11/9 & 11/11) Mod 10 Add’l Applications (Trauma, MSK, BX/Drain,

Urogram, CTA, Cardiac, PET)

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

Wk 17 (11/23) Mod 12 Pathology

Wk 18 (11/25) No Class (Thanksgiving)

Wk 19 (11/30 & 12/2) Review

Wk 20 (12/7 & 12/9) Comprehensive Final