**Basic Principles of CRRT Class Schedule**

8-10 Define/describe Renal Replacement Therapy

Fluid Movement of Solutes

Diffusion

Convection

Adsorption

Ultrafiltration

Comparison of Modalities

Access Considerations

10-11 Physical Mechanics and Hemofilter Mechanics

Molecular Transport Mechanisms

Filter—pre/post filter replacement

Role of Replacement Solutions

11-12 Hands-on Practice with the cartridge/filter/UF tubing

Q&A

12-1230 BREAK

1230-2 Case Studies

Dosing

Documentation

2-4 Troubleshooting

Alarms

Anticoagulation

Review of Renal Chain of Command

Q & A