#### **Musculoskeletal Classes:**

- Total 5 lectures
- Subjective and objective assessment
- Goniometery, MMT, Special Tests
- Exercise prescription
- ICU set up, ambulation and post surgical cases
- Posture assessment, Ergonomic assessment, MSK conditions

## **Multisystem Classes:**

- Total 2 lectures
- Modalities, burn bandages, hemophilia and HIV
- Pregnancy, lymphedema, diabetes, obesity

#### **Ethics Class:**

- Total 2 lectures
- Privacy, consent, boundaries and sexual abuse, communication skills
- Providing and refusing care standard
- Reporting obligations
- Working with PTA Standards

## **Multisystem Classes:**

- Total 2 lectures
- Modalities, burn bandages, hemophilia and HIV
- Pregnancy, lymphedema, diabetes, obesity

## **Ethics Class:**

- Total 2 lectures
- Privacy, consent, boundaries and sexual abuse, communication skills
- Providing and refusing care standard
- Reporting obligations
- Working with PTA Standards

## **Neurology Classes:**

- Total 2 lectures
- Assessment for bed mobility, tone, proprioceptive/joint sense, co-ordination and balance
- MMT for peripheral nerve injury, SCI injury levels and management
- Gait training and assessment
- Transfer techniques and assessment
- Wheelchair mobility/propulsion
- Sensory and motor examination
- Fall, stroke and development history
- PT interventions for neurological conditions
- Pediatric conditions and rehabilitations

Outcome measures

# Cardio-Pulmonary Classes:

- Total 2 lectures/li>
- Subjective assessment of Cardiac conditions, respiratory conditions, aerobic training
- Objective assessment
- Vascular assessment of arterial and venous disorders, diabetic foot care, COPD, RDS
- Use of breathing devices
- PT interventions