



Al-Mustaqbal University			
College of Engineering and Technology			
Biomedical Engineering Department			
Stage:1 Sub: Anatomy			
Week	Laboratory Work		
1 st	Lab 1: Introduction to laboratory biology, terminology		
2 nd	Lab 2: Equipment and microscopes		
3 rd	Lab 3: Laboratory biosafety		
4 th	Lab 4: Specimens and collections, preparation slides and models for testing		
5 th	Lab 5: Cells and tissues (Muscles, epithelial, connective, nervous tissues)		
6 th	Lab 6: Blood sampling and venipuncture technique and Complete blood picture		
7 th	Lab 7: Final exam		