

SUBJECTS INCLUDED IN QUIZ-2

(Course materials are available FGCU Canvas System)

09.03.2025 Mechanics of Biomaterials-1 (Dr Jiehong Liao) (Internal Forces (Review), Normal and Shear Stress)

M0L1 WKS - Internal Forces.pdf

M0L1 SOL - Internal Forces.pdf

M1L7 WKS - Normal and Shear Stress.pdf

M1L7 SOL - Normal and Shear Stress.pdf

09.08.2025 Mechanics of Biomaterials-2 (Dr. Lura Derek) (Normal and Shear Stress (Problems), Introduction to Design)

M1L8 WKS - Introduction to Design.pdf

M1L8 SOL - Introduction to Design.pdf

09.10.2025 Mechanics of Biomaterials-3 (Dr Jiehong Liao) (Strain and Poisson's Ratio)

M1L9 SOL - Strain.pdf

M1L9 WKS - Strain.pdf

09.15.2025 Mechanics of Biomaterials-4 (Dr Lura Derek) (Mechanical Properties of Materials)

M1L10 WKS - Mechanical Properties of Materials.pdf

M1L10 SOL - Mechanical Properties of Materials.pdf

09.17.2025 Mechanics of Biomaterials-5 (Dr Lura Derek) (Axial Deformation)

M1L11 SOL - Axial Deformation (Worksheet A & B).pdf

M1L11 SOL - Axial Deformation (Worksheet C & D).pdf

M1L11 WKS - Axial Deformation.pdf