

Faculty of Pharmacy

Biochemistry II

Information:

Course Code: PB 402 Level: Undergraduate Course Hours: 4.00- Hours

Department: Pharm D

Area Of Study:

Energy production and other metabolic pathway of dietary fuels (carbohydrates, lipids and proteins). Árate of proteins . Árate of proteins and proteoglycans - glucose transporters). Áripids (physiologically important lipid molecules. Árholesterol and steroids. Áripoprotein metabolism) - Integration of metabolism (Feed/fast cycle). Áritrogen metabolism and nitrogen balance. Ár Allosteric and hormonal regulation of metabolism.

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