## Chapter 5 – Microbial Metabolism

- Metabolism Sum of all chemical reactions that happen within the cell.
  - Synthesis, store and utilize that energy

#### Pathways of Metabolism

#### Catabolism

- The breakdown of molecules (Hydrolytic reactions in which produces ATP
- Degradative
- Hydrolysis
- Exergonic Reactions → Produces energy → ATP production

#### Anabolism

- The Synthesis of larger molecules from smaller ones. (Dehydration reactions that use ATP)
- Biosynthetic
- Dehydration → Lose H2O
- Endergonic Reactions → use energy → By releasing the last phosphate in ATP → 3 PO4- tums into 2 PO2- → ADP

\*LEGEND: ~ = Unstable bond

## Two Key Players in Metabolism

- 1) ATP
  - Considered the cells currency because you can save it, use it, or even exchange it.
  - · Principle form of energy in all organisms
  - Immediately available
- 2) Enzyme
  - Acts as a biological catalyst for speeding up chemical reactions → By lowering the activation energy → Increase the likelihood of the reaction
  - · Remain unchanged after a reaction
  - Influenced by various factors in our genetic makeup

# **Enzyme Components**

- 1) Apoenzyme
  - Protein portion
  - Inactive
- 2) Cofactor
  - Nonprotein component
    - Inorganic Molecules → Ca+, Fe+, Mg, Mn+

# <u>Microbiology Chapter 5 Microbial Metabolism Test</u>

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