

## **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)
- Degraddative
- Hydrolysis
- Exergonic Reactions → Produces energy → ATP production

#### **Anabolism**

- The Synthesis of larger molecules from smaller ones. (Dehydration reactions that use ATP)
- Biosynthetic
- Dehydration → Lose H<sub>2</sub>O
- Endergonic Reactions → use energy → By releasing the last phosphate in ATP → 3 PO<sub>4</sub><sup>2-</sup> turns into 2 PO<sub>2</sub><sup>2-</sup> → 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<sup>2+</sup>, Fe<sup>2+</sup>, Mg, Mn<sup>2+</sup>

# Microbiology Chapter 5 Test Microbial Metabolism

**Jeffrey C. Pommerville**

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