

كيمياء النانو – (ك ٣٣٠)

NanoChemistry (CH 330)

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- 1- Advantage and disadvantage of nanomaterials.**
- 2- Comparison between bulk and Nanomaterials**
- 3- Fabrication of Nanomaterials by physical techniques.**
- 4- Fabrication of Nanomaterials by chemical techniques.**
- 5- Utilization of Nanomaterials in medicine.**
- 6- Utilization of Nanomaterials in electronics industry.**
- 7- The importance of electronic microscopes in characterization of nanomaterials.**
- 8- The importance of nanoparticles as catalysts.**
- 9- Utilization of Nanomaterials in water treatment.**
- 10- Unique properties of nanomaterials.**