

COURSE CODE: POPLANT

COURSE TITLE: Power Plant Engineering

DEPARTMENT: Mechanical Engineering

TEXTBOOK:

- DiPippo, R. (2012). Geothermal Power Plants (3rd Ed.). USA: Elsevier Ltd.
- Gupta, M. K. (2012). Power Plant Engineering. New Delhi: PHI Learning Private Limited.
- Kehlhofer, R., Hannenmann, F., Stirnimann, F., Rukes, B. (2009). Combined-Cycle Gas and Steam Turbine Power Plants (3rd Ed.). USA: PennWell Corporation.
- Remp, G. E. (2013). Fundamentals of Power Plant Engineering. USA: Literary Licensing, LLC.
- Sharma, P. C. (2009). Power Plant Engineering. New Delhi: S.K. Kataria & Sons.

READING LIST:

- Lecture Notes to be shared during classes

REQUISITE EQUIPMENT/MATERIALS FOR THE COURSE:

- Learning Materials and Problem Sets to be published in the AnimoSpace (Module Page and Assignment Page of the Canvas)