**TEXTILE TESTING**

### Maj/H.Eco-TC-307

**Checklist of Course Content**

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| **Course Content** | **Sources of Course Material** |
| 1. Introduction to testing | * <https://www.slideshare.net/JavadMadanipour/textile-testing-59726648> * https://www.slideshare.net/ABDELLASIMEGNAW/textile-testing-1?qid=60ce6df6-476e-4054-8a6c-7f84b4a81434&v=&b=&from\_search=1 * Book: Principles of textile testing * Book: Physical properties of textile fibers |
| 2. The selection of sample for testing | * <https://www.slideshare.net/JavadMadanipour/textile-testing-59726648> * Book: Principles of textile testing * Book: Fabric testing * Book: Physical testing of textiles |
| 3. Moisture relation and testing: The measurements of atmospheric condition; Regain Humidity relation of Textiles | * <https://www.slideshare.net/Amitsirohi2/textile-testing-53188988> * Book: Principles of textile testing * Book: Fabric testing * Book: Physical testing of textiles |
| 4. Fiber dimensions and quality | * <https://www.slideshare.net/Amitsirohi2/textile-testing-53188988> * <https://epdf.pub/fabric-testing.html> * <https://www.slideshare.net/Nitishsharma183/fiber-length> * <https://www.slideshare.net/Nitishsharma183/fibrefiness> * https://textilestudycenter.blogspot.com/2016/06/shirley-comb-sorter-method.html * Book: Principles of textile testing * Book: Fabric testing * Book: Physical properties of textile fibers |
| 5. Fiber quantitative and qualitative analysis | * <https://www.youtube.com/watch?v=KnOH7rXwULU&list=PLp6ek2hDcoNB-GLehYlo1Ql5LqVubhRzR&index=2> * https://www.youtube.com/watch?v=JgxTGxtIiMo&list=PLp6ek2hDcoNB-GLehYlo1Ql5LqVubhRzR&index=3 * <https://www.slideshare.net/ABDELLASIMEGNAW/textile-testing-1?qid=60ce6df6-476e-4054-8a6c-7f84b4a81434&v=&b=&from_search=1> * https://www.youtube.com/watch?v=c0p9CkFwEUk * Book: Fabric testing * Book: Physical testing of textiles |