

(Textile Engineering Department)

Graduate

Course Title: **Advanced Finishing in Clothing**

Lecturer: **Dr. Majid Montazer**

Course Topics:

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| • What is advanced textile finishing |
| • novel chemical finishing, Physical finishing, biofinishing and nanofinishing |
| • Self-cleaning finishes |
| • Antimicrobial finishes |
| • Water repellent, water proof and water proof breathable textile |
| • Thermoregulating finishes |
| • anti-static and conductive textile |
| • Flame retardant finishes |
| • magnetic finishes |

Reading Resources:

- Nanofinishing of Textile Materials Majid Montazer and Tina Harifi