

Asociación de Universidades Grupo Montevideo (AUGM)

Cursos Virtuales 2021-2020

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| Título | Materials Degradation |
| Breve descripción | This Course introduces the main mechanisms involved in the degradation (chemical, electrochemical, physical and mechanical) of different classes of materials. Testing techniques, and mitigation methods are addressed. |
| Contenido | Corrosion of metallic materials; Degradation of Ceramic materials; Degradation of polymeric materials; Degradation of dissimilar materials pairs, composites and hybrid materials; Tribocorrosion |
| Profesor responsable | Luís Augusto Rocha |
| Contacto | luis.rocha@unesp.br Universidad: Universidade Estadual Paulista Facultad: Ciências - Dep. Física Brasil |
| Cuatrimestre | 2021 - Segundo |
| Carga horaria | 60 horas |
| Cantidad de alumnos | Libre |