



MATERIALS SCIENCE & ENGINEERING

MSE Schedule of Graduate Courses Fall 2022

Please note: This list is intended as a guideline. Unforeseen circumstances may necessitate updating this plan with more or fewer courses. **Core Courses are highlighted.**

MSE 5001-001	Principles of Materials Engineering (P)	Ryan Deacon
MSE 5095-003	Special Topics In MSE: Non-Ferrous Alloys (P)	Harold Brody
MSE 5095-006	Special Topics in MSE: Non-Destructive Evaluation (P)	Greg Ojard
MSE 5095-006X	Special Topics in MSE: Non-Destructive Evaluation (DL)	Greg Ojard
MSE 5095-016	Special Topics in MSE: Soft Functional Materials and Structures (P)	Xueju "Sophie" Wang
MSE 5322-001	Materials Characterization (P)	Jasna Jankovic
MSE 5322-001X	Materials Characterization (DL)	Jasna Jankovic
MSE 5333-001	Imperfections in Crystalline Materials	Seok-Woo Lee
MSE 5334-001	Structure of Materials (P) (GC)	George Rossetti Jr.
MSE 5345-001	Degradation Mechanisms in High Temperature Materials (P)	Prabhakar Singh
MSE 5787-001	Behavior of Composites (WW)	Rajiv Naik
MSE 6401-001	Graduate Seminars in Materials Science and Engineering (P)	Bryan Huey

(DL) = Distance Learning, Synchronous Instruction

(WW)= Online, Asynchronous Instruction

(P)=In-Person Instruction

(GC) = Graduate Core Course