

Graduate Materials Engineering - Tentative Class Schedule

2014-2015

Ist Term			2nd Term			3rd Term		
MAT 501	Materials I	Voevodin	MAT 502	Materials II	Voevodin	MAT 501	Materials I	Voevodin
MAT 506	Mech Behv Matls	Buchanan	MAT 510	High Perf. Therm Polymr	Klosterman	MAT 507	Intro to Ceramics	Kramer
MAT 508	Materials Selection	Malas	MAT 511	Prin of Corrosion	Hansen	MAT 521	NDE + SHM	Meyendorf
MAT 509	Intro Polymer	Klosterman	MAT 528	Chem Behv Matls	Browning	MAT 527	Polymer Analy	Klosterman
MAT 544	Prin of Corrosion	Hansen	MAT 541 GE	Exp Mech Composites	Donaldson	MAT 577	Lt Structural Metals	TBD
MAT 529	Computational Chemistry	Berry/Dudis	MAT 543	Analy Mech-Comp Matls	Whitney	MAT 595	Nano Characterization	Meyendorf
MAT 535	High Temp Materials	Eylon	MAT 570	Fracture Mechanics	Gallagher	MAT 595	Biomaterials	Pinnell
MAT 542 GE	Adv Composites	Browning	MAT 575	Fracture & Fatigue	TBD	MAT 595	Intro Aer & Eng A1	Browning
MAT 542	Adv Composites	Browning	MAT 579	Energy Materials	Kramer	MAT 595	Intro Aer & Eng A2	Browning
MAT 577	Lt Structural Metals	Eylon	MAT 580	Polymer Durability	Klosterman	MAT 595	Aer Str Mat	Browning
MAT 580	Polymer Durability	Klosterman	MAT 589	Seminar Series	Browning	MAT 595	Special Proj - GE	Browning
MAT 589	Seminar Series	Browning	MAT 595	Alloy Processing	Malas			
MAT 590	Fund Nanotechnology	Lafdi	MAT 595	Ceramic Composites	Kerans			
MAT 595	Metal Strengthening	Ward	MAT 595	Intro Aer & Eng A1	Browning			
MAT 595	Space Nuclear Power	Kramer	MAT 595	Intro Aer & Eng A2	Browning			
MAT 595	Intro Aer & Eng A1	Browning	MAT 595	Aer Str Mat	Browning			
MAT 595	Intro Aer & Eng A2	Browning	MAT 595	Special Proj - GE	Browning			
MAT 595	Aer Str Mat	Browning	MAT 595	Matrls & Civilization-WEB	Eylon			
MAT 595	Special Proj - GE	Browning	MAT 603	Thin Films	Murray			
MAT 597	Research Methods	Comfort	MAT 605	Carbon Nanotech	Lafdi			
MAT 604	Nanostructure Matls	Murray						
MAT 521 GE	NDE/SHM 1 week at GE	Meyendorf						

2015-2016

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MAT 501	Materials I	Voevodin	MAT 502	Materials II	Voevodin	MAT 501	Materials I	Voevodin
MAT 504	Tech Matls Analy	Murray	MAT 510	High Perf. Therm Polymr	Klosterman	MAT 507	Intro to Ceramics	Kramer
MAT 506	Mech Behv Matls	Buchanan	MAT 511	Prin of Corrosion	Hansen	MAT 521	NDE + SHM	Meyendorf
MAT 507 GE	Intro to Ceramics	TBD	MAT 528	Chem Behv Matls	Browning	MAT 527	Polymer Analy	Klosterman
MAT 508	Materials Selection	Malas	MAT 575	Fracture & Fatigue I	TBD	MAT 577	Lt Structural Metals	TBD
MAT 509	Intro Polymer	Klosterman	MAT 579	Energy Materials	Kramer	MAT 595	Nano Characterization	Meyendorf
MAT 521 GE	NDE/SHM 1 week at GE	Meyendorf	MAT 580	Polymer Durability	Klosterman	MAT 595	Biomaterials	Pinnell
MAT 529	Computational Chemistry	Berry/Dudis	MAT 589	Seminar Series	Browning	MAT 595	Intro Aer & Eng A1	Browning
MAT 535	High Temp Matls	TBD	MAT 595	Alloy Processing	Malas	MAT 595	Intro Aer & Eng A2	Browning
MAT 540 GE	Composite Design	Donaldson	MAT 595	Ceramic Composites	Kerans	MAT 595	Aer Str Mat	Browning
MAT 542	Adv Composites	Browning	MAT 595	Metal Strengthening	Ward	MAT 595	Special Proj - GE	Browning
MAT 577	Lt Structural Metals	TBD	MAT 595 GE	Advanced CMC	Kerans			
MAT 589	Seminar Series	Browning	MAT 595	Intro Aer & Eng A1	Browning			
MAT 580	Polymer Durability	Klosterman	MAT 595	Intro Aer & Eng A2	Browning			
MAT 595	Intro Aer & Eng A1	Browning	MAT 595	Aer Str Mat	Browning			
MAT 595	Intro Aer & Eng A2	Browning	MAT 595	Special Proj - GE	Browning			
MAT 595	Aer Str Mat	Browning	MAT 601	Surface Chem Solids	Murray			
MAT 595	Special Proj - GE	Browning	MAT 605	Carbon Nanotech	Lafdi			
MAT 595	Space Nuclear Power	Kramer						

2016-2017

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MAT 529	Computational Chemistry	Berry/Dudis	MAT 570	Fracture Mechanics	Gallagher	MAT 595	Nano Characterization	Meyendorf
MAT 535	High Temp Materials	TBD	MAT 575	Fracture & Fatigue	TBD	MAT 595	Biomaterials	Pinnell
MAT 542 GE	Adv Composites	Browning	MAT 579	Energy Materials	Kramer	MAT 595	Intro Aer & Eng A1	Browning
MAT 542	Adv Composites	Browning	MAT 580	Polymer Durability	Klosterman	MAT 595	Intro Aer & Eng A2	Browning
MAT 577	Lt Structural Metals	TBD	MAT 589	Seminar Series	Browning	MAT 595	Aer Str Mat	Browning
MAT 580	Polymer Durability	Klosterman	MAT 595	Alloy Processing	Malas	MAT 595	Special Proj - GE	Browning
MAT 589	Seminar Series	Browning	MAT 595	Ceramic Composites	Kerans			
MAT 590	Fund Nanotechnology	Lafdi	MAT 595	Intro Aer & Eng A1	Browning			
MAT 595	Metal Strengthening	Ward	MAT 595	Intro Aer & Eng A2	Browning			
MAT 595	Space Nuclear Power	Kramer	MAT 595	Aer Str Mat	Browning			
MAT 595	Intro Aer & Eng A1	Browning	MAT 595	Special Proj - GE	Browning			
MAT 595	Intro Aer & Eng A2	Browning	MAT 603	Thin Films	Murray			
MAT 595	Aer Str Mat	Browning	MAT 605	Carbon Nanotech	Lafdi			
MAT 595	Special Proj - GE	Browning						
MAT 597	Research Methods	Comfort						
MAT 604	Nanostructure Matls	Murray						

2017-2018

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MAT 589	Seminar Series	Browning	MAT 595	Intro Aer & Eng A1	Browning			
MAT 580	Polymer Durability	Klosterman	MAT 595	Intro Aer & Eng A2	Browning			
MAT 595	Intro Aer & Eng A1	Browning	MAT 595	Aer Str Mat	Browning			
MAT 595	Intro Aer & Eng A2	Browning	MAT 595	Special Proj - GE	Browning			
MAT 595	Aer Str Mat	Browning	MAT 601	Surface Chem Solids	Murray			
MAT 595	Special Proj - GE	Browning	MAT 605	Carbon Nanotech	Lafdi			
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