

## Annex C

### RMC Mechanical & Aerospace Engineering Graduate Course List AY 2019-20 Fall and Winter

Course	Course Name	Term	Prof	Ext*	Email:
ME 513	Fluid Dynamics – Viscous Flow	F	Dr. Benaissa	6121	<a href="mailto:Benaissa-a@rmc.ca">Benaissa-a@rmc.ca</a>
ME 529	Convective Heat Transfer	F	Dr. Goni Boulama	6930	<a href="mailto:Goni.Boulama@rmc.ca">Goni.Boulama@rmc.ca</a>
ME 535	Fatigue and Fracture Behaviour of Materials	F	Dr. DuQuesnay	6483	<a href="mailto:Duquesnay-d@rmc.ca">Duquesnay-d@rmc.ca</a>
ME 555	Combustion Processes	F	Dr. LaViolette	6373	<a href="mailto:Marc.LaViolette@rmc.ca">Marc.LaViolette@rmc.ca</a>
ME 595	Plasma Science and Engineering	F	Dr. Jugroot	6174	<a href="mailto:Jugroot-m@rmc.ca">Jugroot-m@rmc.ca</a>
AE 503	Fundamentals of Aeroelasticity	F	Dr. Poirel	6452	<a href="mailto:Poirel-d@rmc.ca">Poirel-d@rmc.ca</a>
AE 505	Advanced Design and Optimization	F	Dr. Perez	6168	<a href="mailto:Ruben.Perez@rmc.ca">Ruben.Perez@rmc.ca</a>
ME 547	Advanced Finite Element Analysis	W	Dr. Wowk	6457	<a href="mailto:Diane.Wowk@rmc.ca">Diane.Wowk@rmc.ca</a>
ME 563	Nonlinear Systems and Control	W	Dr. Khayati	8407	<a href="mailto:Karim.Khayati@rmc.ca">Karim.Khayati@rmc.ca</a>
ME 599	Turbulence Theory	W	Dr. Wu	6098	<a href="mailto:Xiaohua.Wu@rmc.ca">Xiaohua.Wu@rmc.ca</a>
AE 561	Aerodynamics of Turbomachines	W	Dr. Allan	6120	<a href="mailto:Billy.Allan@rmc.ca">Billy.Allan@rmc.ca</a>

Reference: <http://www.rmc.ca/en/registrars-office/mechanical-and-aeronautical-engineering-graduate-studies>

\*Phone: 613-541-6000 Ext. xxxx