

Master 2 OPTIMIZATION – Schedule 1st semester 2023/2024

Intensive courses : 04 Sept.-08 Sept. 2023 – **Welcome meeting** : 07 Sept. 2022 à 17h30 IMO, Salle 3L15

Schedule : Sept.11 – Nov.17 (1st Block) ; Nov.27 – Feb.5 (2nd Block) ; Feb.12 – March 28 (3rd block) - **Holidays** : **Oct. 30 – Nov. 05** ; Dec. 25 – Jan. 08 ; Feb.19 – Feb.02

ENSTA (828 bd Maréchaux, Palaiseau) – Polytechnique (Route de Saclay, Palaiseau) – Centrale Supélec (8-10 rue Joliot Curie, Gif s/Yvette) – MPRO : <https://uma.ensta-paris.fr/mpro/edt>

Block 2 : November 27 – February 5

Invited course PGM0 : February 15-16, 2024 : <https://www.fondation-hadamard.fr/fr/articles/2023/09/14/pgmo-cours-thorsten-theobald/>

Monday	Tuesday	Wednesday	Thursday	Friday
Tropical algebra, optimization and games / Algèbre tropicale, optimisation et jeux (EN3155) 9:00-12:30, S. Gaubert <i>Sorbonne Université, Campus Jussieu Room 101 in building 15/25</i>	Stochastic optimization / Optimisation stochastique (EN3151) From Dec.05 to Jan.30 (Exam1) 9:15-12:00, O.Fercoq <i>ENSTA room 1226</i>	Non-smooth optimization / Optimisation non-lisse (EN3154) 9:00-12:00, S-M. Grad From Nov.29 to Jan.31 (Exam) <i>ENSTA, room 1226</i>	Advanced game theory and applications / Théorie des jeux avancés et app. (EN3148) S. Lasaulce : Dec.20 (Wed.) and 21 (10:15-12:30) + Jan.11 (9:15-12:30) O.Beaude : Jan.18 and 25 (9:15-12:30) Exam : Feb.01 10:00-12:30 <i>IMO 1A13</i>	Calculus of variations and geometric measure theory – O6 (EN12753) 9:00-12:00, J-F. Babadjian From 8 dec to jan 19 (Monday + Friday) <i>IMO OA5 - Shared courses (M2 AMS)</i>
Calculus of variations and geometric measure theory O6 (EN12753) 14h-17h J-F. Babadjian, (+ M2 AMS) Dec 4-11 Jan 8-15-22 (Monday + Friday) Exam : 29/01 IMO salle OA5 <i>IMO 1A13</i>	Stochastic optimization / Optimisation stochastique (EN3151) 13:30-16:15, V. Leclère (Exam2 Jan.30) <i>ENSTA room 1226</i>	Non-smooth optimization / Optimisation non-lisse (EN3154) 13:30-16:00, S-M. Grad 06/12- 10,17,24-01 <i>ENSTA, room 1226</i>	Advanced game theory and applications (EN3148) S.Lasaulce : Dec.20 (Wed.) + 21 (13:30-17:45) O.Beaude : Jan.11, 18 and 25 (13:30-16:45) <i>IMO 1A13 VP</i>	Derivative-free optimization / Optimisation sans gradient (EN3152) From dec.1 to feb.16 14:00–17:15 A. Auger <i>ENSTA, room 1320 (except 08/12 : 1321)</i> <i>Shared courses (M2 AMS-AM)</i>
Statistics and Optimization (OPT398) Cours 14h-17h30 A.Dieuleveut IMO OA1 13-20-27 nov/4-11 dec /15-22-29 jan 5-12 feb/ Exam 03/25 <i>Shared courses (M2 MDA-SML)</i>				