

University of 8 May 1945 Guelma – Faculty of Science & Technology – Department of Process Engineering Timetable S2 – 2025/2026

Day	Time	1M-TPHV (L.7.11)	1M-GC (L.7.10)	3IPC (L.7.16)	3L-GP (L.7-3)
Sunday	08:00–09:30	Design and optimization of photovoltaic and wind power plants, Cr (Nabti)	Lab: Reaction Engineering, TP (Ksouri)	Unit Operations I (extraction, absorption), Cr (Boulmoukh)	Unit Operations, Cr (Bahloul)
	09:30–11:00	Lab: Modeling & optimization of energy systems, TP (Beddiaf)	Unit Operations II, Cr (Belguidom)	Professional internship / Practical placement in a professional environment (Benhamza)	Process Simulators, Cr (Lahiouel)
	11:00–12:30	Energy Storage, Cr (Bordjiba)	Compliance with standards and rules of ethics & integrity, Cr (Nacef)	Fundamentals of Process Simulation, Cr (Bouchemella)	Projets professionnelle et gestion d'entreprise, Cr (Benhamida)
	14:00–15:30	Lab: Green hydrogen energy chains, TP (Nacef)	—	Lab: Fundamentals of Process Simulation, TP (Bouchemella)	Process Simulators, TD (Lahiouel) CC
Monday	08:00–09:30	Design and optimization of photovoltaic and wind power plants, TD (Nabti)	Numerical Analysis, Cr (Lahiouel)	Furnaces and Boilers, Cr (Cheraïtia)	
	09:30–11:00	Theory & technology of solar thermal collectors, Cr (Seridi)	Unit Operations II, Cr (Belguidom)	Statistics & basics of Design of Experiments, Cr (Kirati)	Surface Phenomena & Heterogeneous Catalysis, Cr (Bouakaz)
	11:00–12:30	Electricity generation from hydrogen, Cr (Cheraïtia)	Unit Operations II, TD (Belguidom)	Statistics & basics of Design of Experiments, TD (Kirati)	Surface Phenomena & Heterogeneous Catalysis, TD (Bouakaz)
	14:00–15:30	Lab: Water Quality, TP (Nadji)	Reaction Engineering I, Cr (Ksouri)	Lab: Chemical Engineering II (Unit ops, reactors, Porous/Dispersed media, thermo) – 3h (Bouakaz)	Lab: Physical Chemistry II & Chemical Engineering II, TP (Rouabhia)
Tuesday	08:00–09:30	Theory & technology of solar thermal collectors, TD (Seridi)	Numerical Analysis, TD (Lahiouel)	Environmental Responsibility I: Environment & Sustainable Development, Cr (Hassainia)	Unit Operations, Cr (Bahloul)
	09:30–11:00	Semiconductor Engineering, Cr (Satha)	Adsorption Processes & Membrane Separation, Cr (Bendjaballah)	Unit Operations I (extraction, absorption), Cr (Boulmoukh)	Unit Operations, TD (Bahloul)
	11:00–12:30	Energy Storage, TD (Bordjiba)	Furnaces and Boilers, Cr (Cheraïtia)	Porous and Dispersed Media, Cr (Merabet)	Homogeneous Reactors, Cr (Bendjaballah)
	14:00–15:30	—	—	Entrepreneurship and Start-ups, Cr (Benhamida)	Homogeneous Reactors, TD (Bendjaballah)
Wednesday	08:00–09:30	Elements of Applied AI, Cr (Taïbi)	Furnaces and Boilers, TD (Cheraïtia)	Unit Operations I (extraction, absorption), TD (Boulmoukh)	Cryogenic Processes, Cr (Benhamza)
	09:30–11:00	Photovoltaic Cell Technologies, Cr (Satha)	Lab: Unit Operations II, TP (Kirati)	Development of industrial process flow diagrams, Cr (Hassainia)	Thermodynamics of Equilibria, Cr (Bouraghda)
	11:00–12:30	Electricity generation from hydrogen, TD (Cheraïtia)	Reaction Engineering I, TD (Ksouri)	Porous and Dispersed Media, TD (Merabet)	Thermodynamics of Equilibria, TD (Bouraghda)
	14:00–15:30	Compliance with standards and rules of ethics & integrity, Cr (Bengourna)	Adsorption Processes & Membrane Separation, TD (Bendjaballah)	Furnaces and Boilers, TD (Cheraïtia)	—
Thursday	08:00–09:30	Lab: Semiconductor Engineering, TP (Satha)	Elements of Applied AI, Cr (Taïbi)	Thermodynamics of Equilibria, Cr (Seridi)	End-of-cycle project, TP (2h30) (Benhamza)
	09:30–11:00	Elements of Applied AI, TP (Taïbi)	Lab: Adsorption Processes & Membrane Separation, TP (Frioui)	Thermodynamics of Equilibria, TD (Seridi)	End-of-cycle project, TP (2h30) (Benhamza)
	11:00–12:30		Elements of Applied AI, TP (Taïbi)	Statistics & basics §P (Kirati)	Corrosion, Cr (Affoune)

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