

Semester Schedule

Week	Date	Day	Time		Lecture / Laboratory
1	Sep. 10	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Requirements and introduction ---
2	Sep. 17	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Deformation and stress <i>Projects – issue & consultation</i>
3	Sep. 24	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Friction, lubrication, formability ---
4	Oct. 01	Thursday	14:15-16:00 16:15-19:45	Lecture <i>Lab.</i>	Calculation methods <i>Flow curve measurement (L1 then L2</i>
5	Oct. 08	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Surface treatment ---
6	Oct. 15	Thursday	14:15-16:00 16:15-19:45	Lecture <i>Lab.</i>	Upset forging, thread and gear rolling <i>Friction measurement (L1 then L2)</i>
7	Oct. 22	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Extrusion ---
8	Oct. 29	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Midterm test <i>Project consultation</i>
9	Nov. 05	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Wire, rod, and tube drawing ---
10	Nov. 12	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Closed die forging <i>Control of projects</i>
11	Nov. 19	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Sheet metal forming, deep drawing ---
12	Nov. 26	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Other sheet metal forming techniques <i>Deep drawing calculations</i>
13	Dec. 03	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Forming equipment and die materials ---
14	Dec. 10	Thursday	14:15-16:00 16:15-18:00	Lecture <i>Lab.</i>	Final test <i>Project Submission</i>
	Dec. 14-18				Replacement week (laboratories and exams)