

## Course Structure of the 1st year Common core In Sciences and Technology

Fall Semester										
Teaching Units	Courses	Credits	Coefficient	weekly time load			Time load/semester (15 weeks)	Additional Work in Consultation (15 weeks)	Evaluation mode	
				Lectures	DW	PW			Continuous Assessment Exam	Exam
<b>Fundamental Unity</b> Code : UEF 1.1 Credits : 18 Coefficients : 9	Mathematics 1	6	3	3h00	1h30		67h30	82h30	40%	60%
	Physics 1	6	3	3h00	1h30		67h30	82h30	40%	60%
	Structure of Matter	6	3	3h00	1h30		67h30	82h30	40%	60%
<b>Methodological Unity</b> Code : UEM 1.1 Credits : 9 Coefficients : 5	PW Physics 1	2	1			1h30	22h30	27h30	100%	
	PW Chemistry 1	2	1			1h30	22h30	27h30	100%	
	Informatics 1	4	2	1h30		1h30	45h00	55h00	40%	60%
	Methodology of Writing	1	1	1h00			15h00	10h00		100%
<b>Discovery Unity</b> Code : UED 1.1 Credits : 1 Coefficients : 1	Careers in Science and Technology 1	1	1	1h30			22h30	02h30		100%
<b>Transversal unity</b> Code : UET 1.1 Credits : 2 Coefficients : 2	Foreign languages 1 (French and/or English)	2	2	3h00			45h00	05h00		100 %
<b>Total</b>		<b>30</b>	<b>17</b>	<b>16h00</b>	<b>4h30</b>	<b>4h30</b>	<b>375h00</b>	<b>375h00</b>		

## Spring Semester

Teaching Units	Courses	Credits	Coefficient	weekly time load			Time load/semester (15 weeks)	Additional Work in Consultation (15 weeks)	Evaluation mode	
				Lectures	DW	PW			Contrôle Continu	Examen
<b>Fundamental Unity</b> Code : UEF 1.1 Credits : 18 Coefficients : 9	Mathematics 2	6	3	3h00	1h30		67h30	82h30	40%	60%
	Physics 2	6	3	3h00	1h30		67h30	82h30	40%	60%
	Thermodynamics	6	3	3h00	1h30		67h30	82h30	40%	60%
<b>Methodological Unity</b> Code : UEM 1.1 Credits : 9 Coefficients : 5	PW Physics 2	2	1			1h30	22h30	27h30	100%	
	PW Chemistry 2	2	1			1h30	22h30	27h30	100%	
	Informatics 2	4	2	1h30		1h30	45h00	55h00	40%	60%
	Presentation methodology	1	1	1h00			15h00	10h00		100%
<b>Discovery Unity</b> Code : UED 1.1 Credits : 1 Coefficients : 1	Careers in Science and Technology 2	1	1	1h30			22h30	02h30		100%
<b>Transversal unity</b> Code : UET 1.1 Credits : 2 Coefficients : 2	Foreign languages 1 (French and/or English)	2	2	3h00			45h00	05h00		100 %
<b>Total</b>		<b>30</b>	<b>17</b>	<b>16h00</b>	<b>4h30</b>	<b>4h30</b>	<b>375h00</b>	<b>375h00</b>		