

FEUILLE DE CODAGE PROFESSEUR

Légende

Contenus

M savoirs musicaux
 MT : savoirs techniques
 MI : interprétation
 ML : lecture de partition
 MH : Etude (préparation aux devoirs)
D savoirs didactiques
 DI : apprentissage (learning)
 Dpl : planification
 Dr : conduite de leçon

Définitions

Dt : Définition de la tâche
 Dd : définition discursive

De+ : Définition par un exemple
 De- : Définition par un contre-exemple
 Dp : pointing définitions
 Dm : définitions par métaphores

Instrument

Chant
 Violon
 Cuivre
 Violoncelle
 Piano
 IJD
 Harpe

Formateur	Etudiant	Etudiant 2	Institution	Instrument	Temps (jours)	Date	Durée	Duo de chercheurs	MT	MI	ML	MH	DL	Dpl	Dr	Dt	Dd	De+	De-	Dp	Dm
TM	D		IC	violon	F1	15.4.2015		MJ-FM	48	32	2	13	48	33	53	18	59	10	4	33	11
				violon	F2	5.5.2015		MJ-IM	21	5	0	6	8	5	20	6	10	2	1	18	0
		oui		violon	F3	03.06.2015		MJ-IM	19	6	0	4	17	10	33	9	17	3	4	18	1
				violon	F4	24.06.2015		MJ-IM	31	4	3	2	10	12	14	6	15	3	0	12	3
								moyenne	29.75	11.8	1.25	6.25	20.75	15	30	9.75	25.25	4.5	2.25	20.25	3.75

pourcents savoirs

Temps (jours)	MT	MI	ML	MH	DL	Dpl	Dr	occurrences savoirs
F1	20.9607	14	0.873	5.6769	20.9607	14.41	23.14	229
F2	32.3077	7.7	0	9.2308	12.3077	7.692	30.77	65
F3	21.3483	6.7	0	4.4944	19.1011	11.24	37.08	89
F4	40.7895	5.3	3.947	2.6316	13.1579	15.79	18.42	76
moyenne	28.8515448	8.42	1.205183	5.508397	16.3818523	12.28205	27.3533	

pourcents gestes

Temps (jours)	Dt	Dd	De+	De-	Dp	Dm	occurrences gestes
F1	13.3333	44	7.407	2.963	24.4444	8.148	135
F2	16.2162	27	5.405	2.7027	48.6486	0	37
F3	17.3077	33	5.769	7.6923	34.6154	1.923	52
F4	15.3846	38	7.692	0	30.7692	7.692	39
moyenne	15.5604643	35.5	6.568588	3.339493	34.6194271	4.440883	

FEUILLE DE CODAGE ETUDIANT

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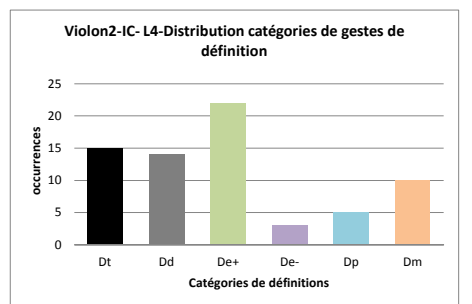
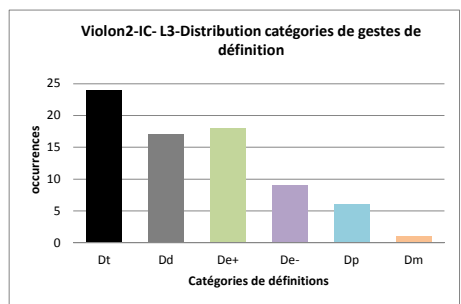
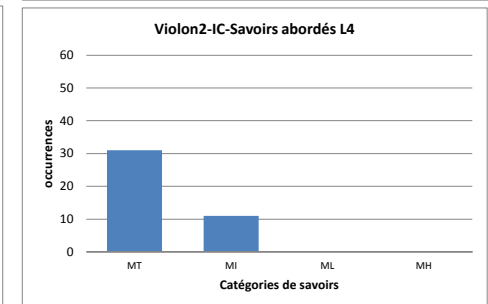
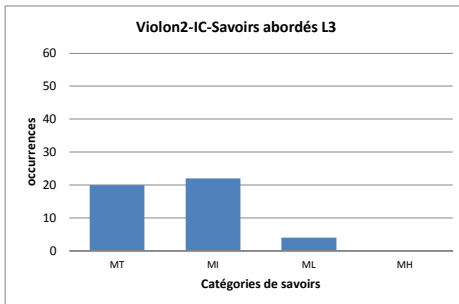
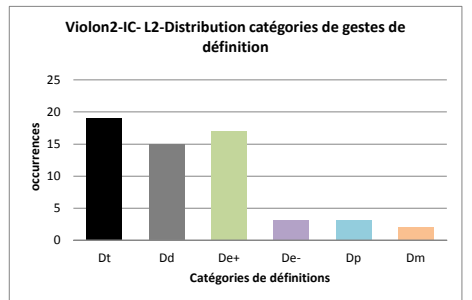
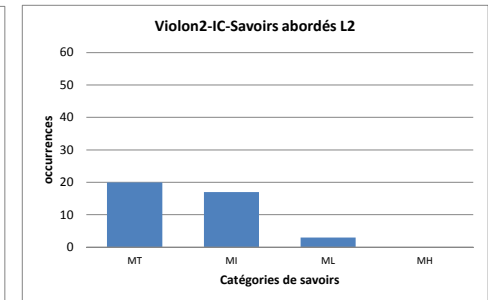
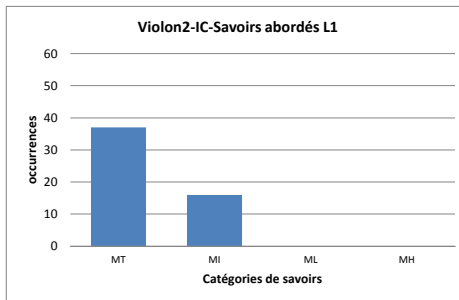
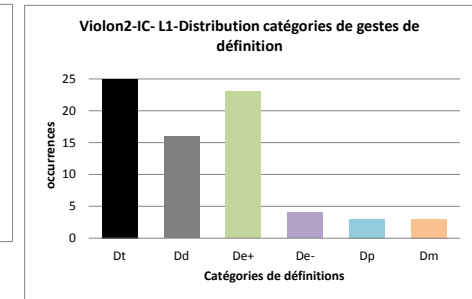
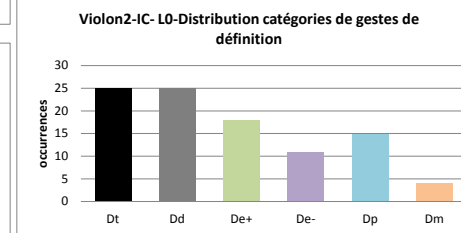
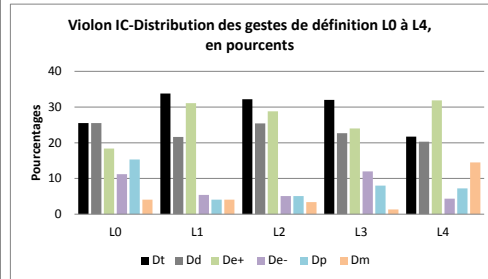
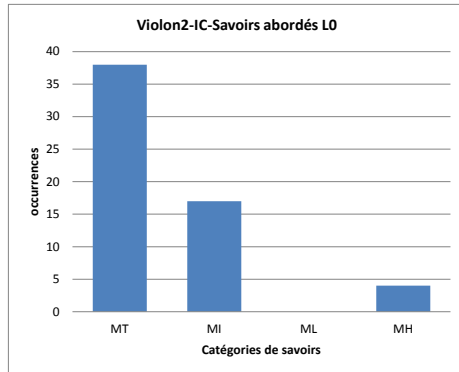
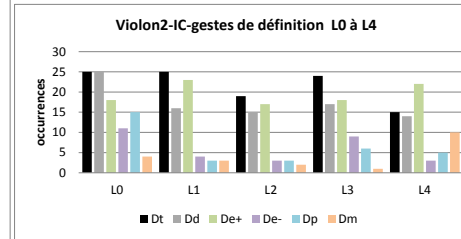
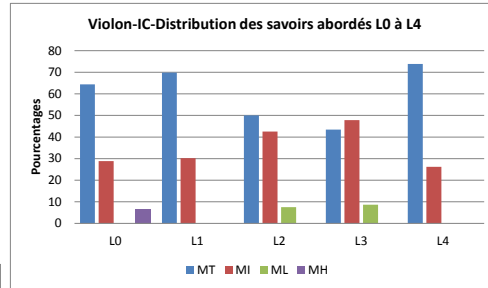
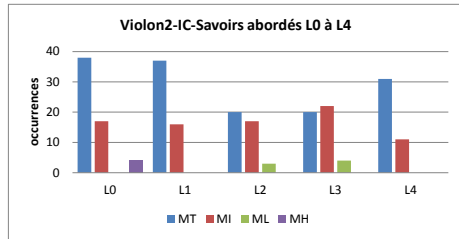
Etudiant	Etudiant 2	Formateur	Institution	Instrument	Temps (jours)	Date	Durée	Duo de chercheurs	MT	MI	ML	MH	Dt	Dd	De+	De-	Dp	Dm
D		TM	IC	Chant	L0	16.01.2015	49'11	MJ-FM	38	17	0	4	25	25	18	11	15	4
				Chant	L1	06.02.2015	40'00	MJ-FM	37	16	0	0	25	16	23	4	3	3
				Chant	L2	13.02.2015	25'35	MJ-FM	20	17	3	0	19	15	17	3	3	2
				Chant	L3	22.04.2015	27'28	MJ-FM	20	22	4	0	24	17	18	9	6	1
				Chant	L4	08.05.2015	28'30	MJ-FM	31	11	0	0	15	14	22	3	5	10

pourcents savoirs

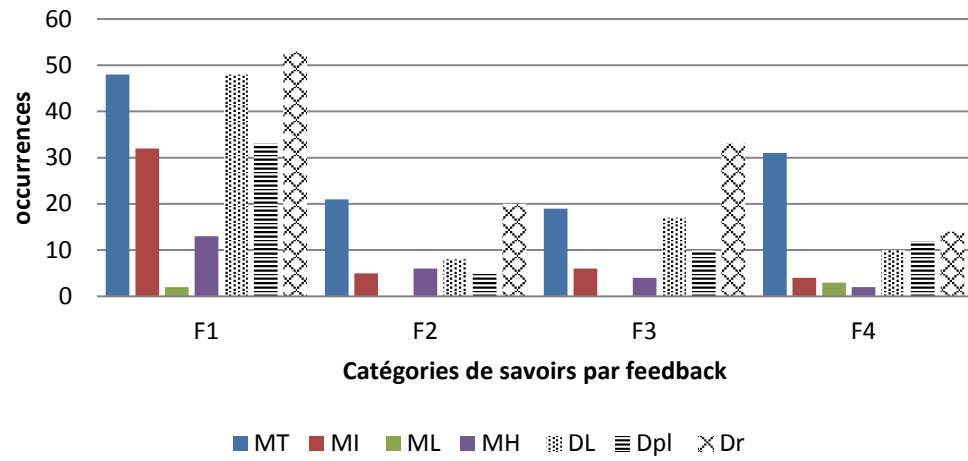
Temps (jours)	MT	MI	ML	MH	nb occurrences
L0	64.4067797	28.8136	0	6.779661	59
L1	69.8113208	30.1887	0	0	53
L2	50	42.5	7.5	0	40
L3	43.4782609	47.8261	8.69565	0	46
L4	73.8095238	26.1905	0	0	42
moyenne	60.3011702	35.1037603	3.23913043	1.359932203	

pourcents gestes

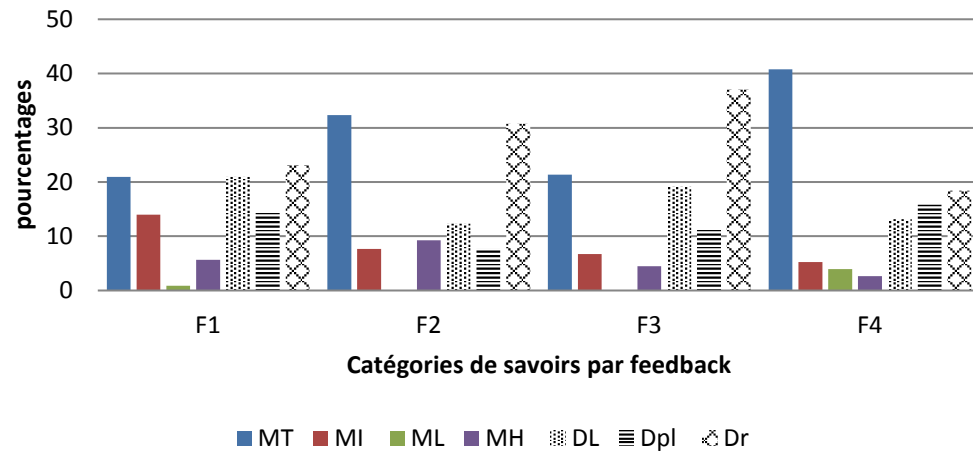
Temps (jours)	Dt	Dd	De+	De-	Dp	Dm	nb occurrences
L0	25.5102	25.5102	18.36734694	11.2244898	15.30612245	4.081632653	98
L1	33.78378	21.62162	31.08108108	5.405405405	4.054054054	4.054054054	74
L2	32.20339	25.42373	28.81355932	5.084745763	5.084745763	3.389830508	59
L3	32	22.66667	24	12	8	1.333333333	75
L4	21.73913	20.28986	31.88405797	4.347826087	7.246376812	14.49275362	69
moyenne	29.04730163	23.10241523	26.82929006	7.61249341	7.938259815	5.470320834	



Violon2-IC-Distribution des savoirs abordés F1 à F4

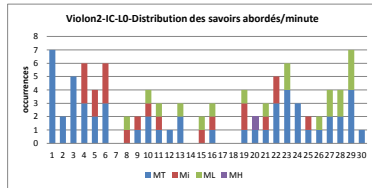


Violon2-IC-Distribution des savoirs abordés F1 à F4 en pourcents



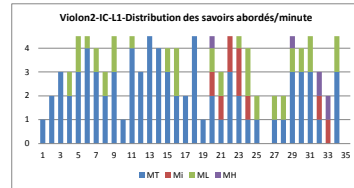
Violon2-IC L0

minutes	MT	MI	ML	MH
0.00	7			
1.00	2			
2.00	5			
3.00	3	3		
4.00	2	2		
5.00	3	3		
6.00				
7.00		1	1	
8.00	1	1		
9.00	2		1	
10.00	1	1	1	
11.00	1			
12.00	2		1	
13.00				
14.00		1	1	
15.00	1	1	1	
16.00				
17.00				
18.00	1	2	1	
19.00	1			1
20.00	1	1	1	
21.00	3	2		
22.00	4		2	
23.00	3			
24.00	1	1		
25.00	1		1	
26.00	2		2	
27.00	2		2	
28.00	4		3	
29.00	1			
30.00				
31.00				
32.00				
33.00	3		2	2
34.00				
	54	20	18	1



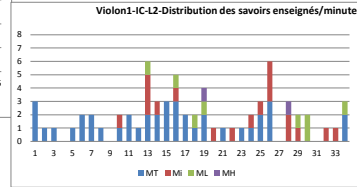
Violon2-IC L1

minutes	MT	MI	ML	MH
0.00	1			
1.00	2			
2.00	3			
3.00	2		1	
4.00	3		3	
5.00	4		3	
6.00	3		1	
7.00	2		1	
8.00	3		3	
9.00	1			
10.00	4		1	
11.00	3			
12.00	7			
13.00	4			
14.00	3		1	
15.00	2		2	
16.00	2			
17.00	6			
18.00	1			
19.00	2	1	1	1
20.00	1	1	1	
21.00	3	2	3	
22.00	2	2	1	
23.00	1	1	2	
24.00	1		1	
25.00				
26.00	1		1	
27.00	1		1	
28.00	3		1	1
29.00	3		1	1
30.00	3		3	
31.00	1	1		1
32.00		1		1
33.00	3		2	2
34.00				
	81	9	34	6



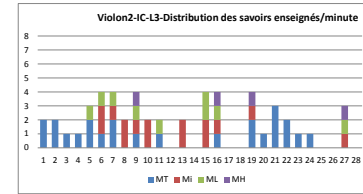
Violon2-IC L2

minutes	MT	MI	ML	MH
0.00	3			
1.00	1			
2.00	1			
3.00				
4.00	1			
5.00	2			
6.00	2			
7.00	1			
8.00				
9.00	1	1		
10.00	2			
11.00	1			
12.00	2	3	1	
13.00	2	1		
14.00	3			
15.00	3	3	1	
16.00	2			
17.00	1		1	
18.00	2		1	1
19.00		1		
20.00	1			
21.00		1		
22.00	1			
23.00	1	1		
24.00	2	1		
25.00	3	3		
26.00				
27.00		2		1
28.00		1	1	
29.00			2	
30.00	1	1	3	
31.00			1	1
32.00			1	
33.00	2		1	
34.00	3	1	1	
35.00	4		2	
36.00	1	1	3	
37.00	2		2	
38.00	1		1	1
39.00	2		2	
40.00	1			
41.00	1	2		1
42.00				
	52	22	17	4



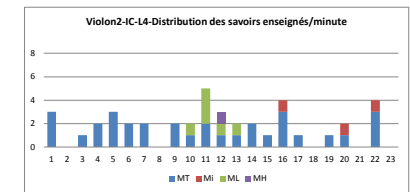
Violon2-IC L3

minutes	MT	MI	ML	MH	
0.00	2				
1.00	2				
2.00	1				
3.00	1				
4.00	2		1		
5.00	1	2	1		
6.00	2	1	1		
7.00		2			
8.00	1	1	1	1	
9.00		2			
10.00	1		1		
11.00					
12.00			2		
13.00					
14.00			2	2	
15.00	1	1	1	1	
16.00					
17.00					
18.00	2	1		1	
19.00	1				
20.00	3				
21.00	2				
22.00	1				
23.00	1				
24.00					
25.00					
26.00			1	1	1
27.00					
	24	15	9	4	



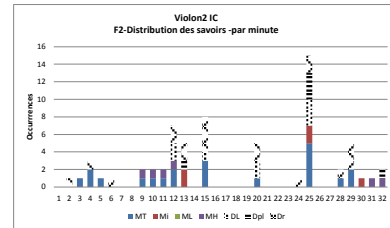
Violon2-IC L4

minutes	MT	MI	ML	MH
0.00	3			
1.00				
2.00	1			
3.00	2			
4.00	3			
5.00	2			
6.00	2			
7.00				
8.00	2			
9.00			1	
10.00	2		3	
11.00	1		1	1
12.00	1		1	
13.00	2			
14.00	1			
15.00	3	1		
16.00				
17.00				
18.00	1			
19.00	1	1		
20.00				
21.00	3	1		
22.00				
	32	3	6	1

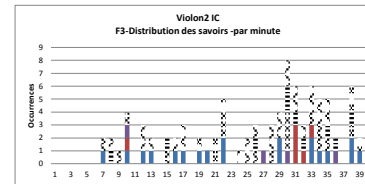


Violon2-IC F1							
minutes	MT	MI	ML	MH	DL	Dpl	Dr
0.00							
1.00							
2.00							
3.00							
4.00							
5.00							
6.00							
7.00							
8.00				1			
9.00							1
10.00	2				2	1	
11.00	1						1
12.00							
13.00						1	2
14.00						1	
15.00	1					1	1
16.00				1	2		1
17.00							1
18.00	1				1		1
19.00		1					1
20.00							
21.00					3	1	
22.00					2		1
23.00	2						3
24.00							
25.00					2		3
26.00							
27.00							
28.00					1		1
29.00							
30.00	2				2		
31.00	3				3	2	2
32.00							
33.00	1	1			2		
34.00	1		1		1		
35.00	1				2	2	
36.00				1			1
37.00				2	2	2	2
38.00				3	2	1	4
39.00				2			2
40.00							
41.00	3					1	1
42.00	3	1	1				4
43.00	2				1		1
44.00	3			1	1		1
45.00		2			1	1	
46.00		1			1	2	
47.00	1	2			1	3	
48.00	1	1				1	
49.00						3	
50.00						1	
51.00		4			2	4	1
52.00		2			1		1
53.00		4					5
54.00	1	2					2
55.00		1				1	
56.00		4					4
57.00	1	3			3	1	
58.00	1	3		1	3		
59.00	2				3		1
60.00	2				1		1
61.00	5				2		1
62.00	5					1	2
63.00	1				2		1
	48	32	2	13	48	33	53

Violon2-IC F2							
minutes	MT	MI	ML	MH	DL	Dpl	Dr
0.00							
1.00							1
2.00	1						
3.00							1
4.00	1						
5.00							1
6.00							
7.00							
8.00	1			1			
9.00	1			1			
10.00	4			1			
11.00	2			1	2		2
12.00			2			1	2
13.00							
14.00	3				1		4
15.00							
16.00	1						
17.00							
18.00							
19.00	1				2		2
20.00							
21.00							
22.00							
23.00							1
24.00	5	2			3	3	2
25.00							
26.00							
27.00	1						1
28.00	2						3
29.00		1					
30.00				1			
31.00				1		1	
32.00							
	21	5	0	6	8	5	20



Violon2-IC F3							
minutes	MT	MI	ML	MH	DL	Dpl	Dr
0.00							
1.00							
2.00							
3.00							
4.00							
5.00							
6.00	1				1		
7.00						1	1
8.00					1		
9.00	1	1		1	1		
10.00							
11.00	1						2
12.00	1						1
13.00							
14.00	3				1	1	4
15.00	1						1
16.00	1						2
17.00							
18.00	1						1
19.00							
20.00					1		1
21.00	2				2		1
22.00							
23.00							1
24.00							2
25.00						1	1
26.00				1			
27.00					1		2
28.00	2						2
29.00				1	3	2	2
30.00		3					1
31.00		1					1
32.00	2	1			1		2
33.00	1				2		2
34.00	1				1	1	2
35.00				1		1	
36.00							
37.00	2				1	1	2
38.00	1						1
39.00							1
	19	6	0	4	17	10	33



Violon2-IC F4							
minutes	MT	MI	ML	MH	DL	Dpl	Dr
0.00							
1.00							
2.00							
3.00							
4.00	1	1					1
5.00					1		1
6.00	2				1	1	2
7.00							
8.00	1	1					1
9.00	1				1	1	1
10.00		1					1
11.00	1						
12.00	2						
13.00	3						1
14.00							
15.00	1				1		1
16.00							
17.00	1						1
18.00	2						2
19.00	1				1		1
20.00	1					1	1
21.00	1						1
22.00							1
23.00	1						1
24.00	4	1			2		1
25.00	2				1		3
26.00	1				1	1	1
27.00	1		1				
28.00	2				1	1	1
	31	4	3	2	10	12	14

