

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

UD

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
TE	C		IA	Violoncelle	F1	16.01.2015	36'09	CG-CB	13	3	2	0	3	4	20	1	20	6	0	1	0
				Violoncelle	F2	15.05.2015	23'44	CG-CB	17	6	0	1	9	6	17	8	12	5	0	0	0
				Violoncelle	F3	20.05.2015	12'14	CG-CB	9	2	0	0	7	2	12	3	10	2	1	0	2
				Violoncelle	F4	27.05.2015	9'20	CG-CB	7	0	0	0	6	0	8	1	8	2	0	0	0
								moyenne	11.5	2.75	0.5	0.25	6.25	3	14.25	3.25	12.5	3.75	0.25	0.25	0.5

pourcents savoirs

Temps (jours)	MT	MI	ML	MH	DL	Dpl	Dr	occurrences savoirs
F1	28.8889	6.7	4.444	0	6.66667	8.8889	44.44	45
F2	30.3571	11	0	1.7857	16.0714	10.714	30.36	56
F3	28.125	6.3	0	0	21.875	6.25	37.5	32
F4	33.3333	0	0	0	28.5714	0	38.1	21
moyenne	30.176091	5.91	1.11111	0.446429	18.296131	6.463294	37.5992	

pourcents gestes

Temps (jours)	Dt	Dd	De+	De-	Dp	Dm	occurrences gestes
F1	3.57143	71	21.43	0	3.57143	0	28
F2	32	48	20	0	0	0	25
F3	16.6667	56	11.11	5.5556	0	11.111	18
F4	9.09091	73	18.18	0	0	0	11
moyenne	15.332251	61.9	17.6804	1.388889	0.89285714	2.777778	

FEUILLE DE CODAGE ETUDIANT

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Définitions

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Instrument

Chant
 Violon
 Cuivre
 Violoncelle
 Piano
 IJD
 Harpe

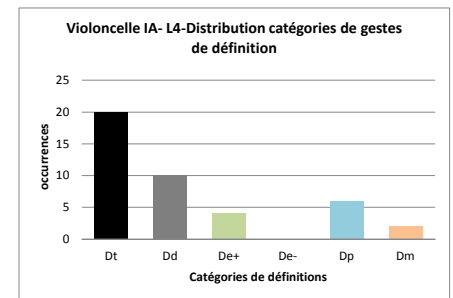
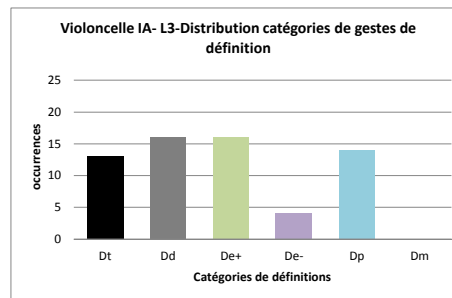
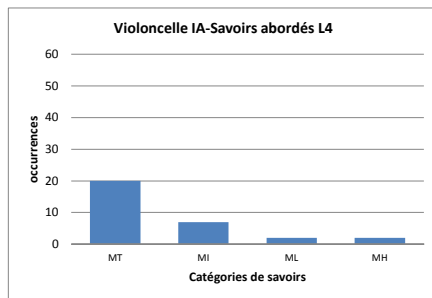
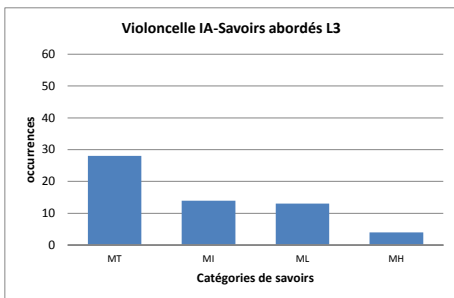
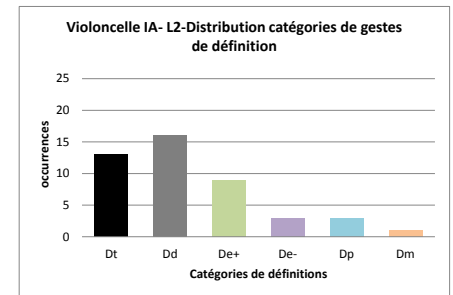
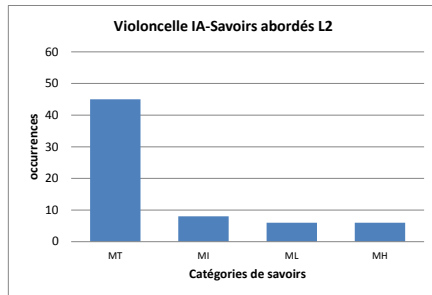
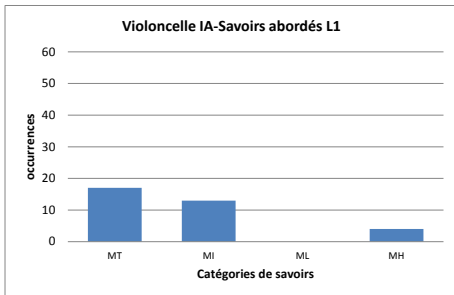
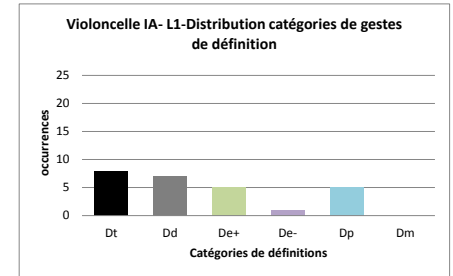
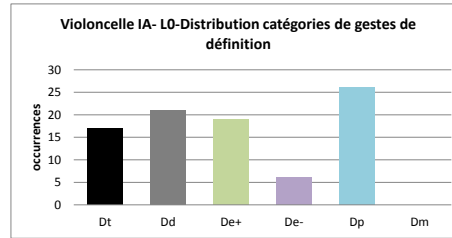
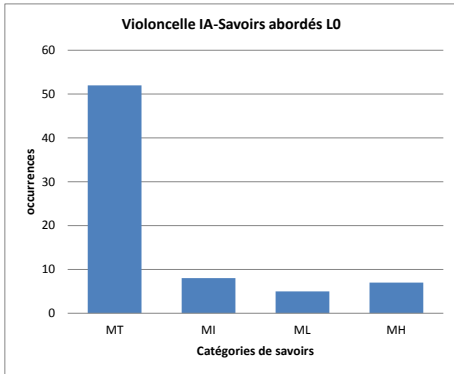
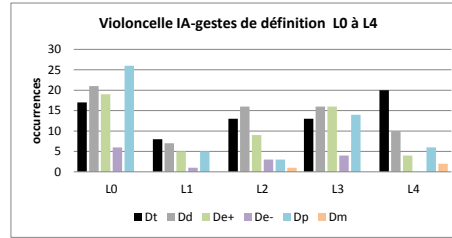
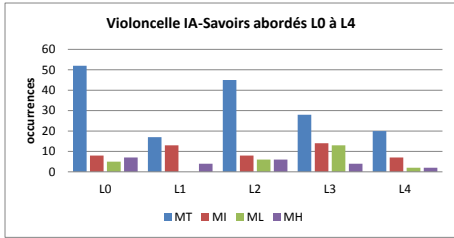
Etudiant	Etudiant 2	Formateur	Institution	Instrument	Temps (jours)	Date	Durée	Duo de chercheurs	MT	MI	ML	MH	Dt	Dd	De+	De-	Dp	Dm
C		TE	IA	Violoncelle	L0	08.12.2014	34'55	CG-CB	52	8	5	7	17	21	19	6	26	0
				Violoncelle	L1	06.02.2015	31'00	CG-CB	17	13	0	4	8	7	5	1	5	0
				Violoncelle	L2	12.05.2015	30'32	CG-CB	45	8	6	6	13	16	9	3	3	1
				Violoncelle	L3	15.05.2015	2'26	CG-CB	28	14	13	4	13	16	16	4	14	0
				Violoncelle	L4	27.05.2015	32'00	CG-CB	20	7	2	2	20	10	4	0	6	2

pourcents savoirs

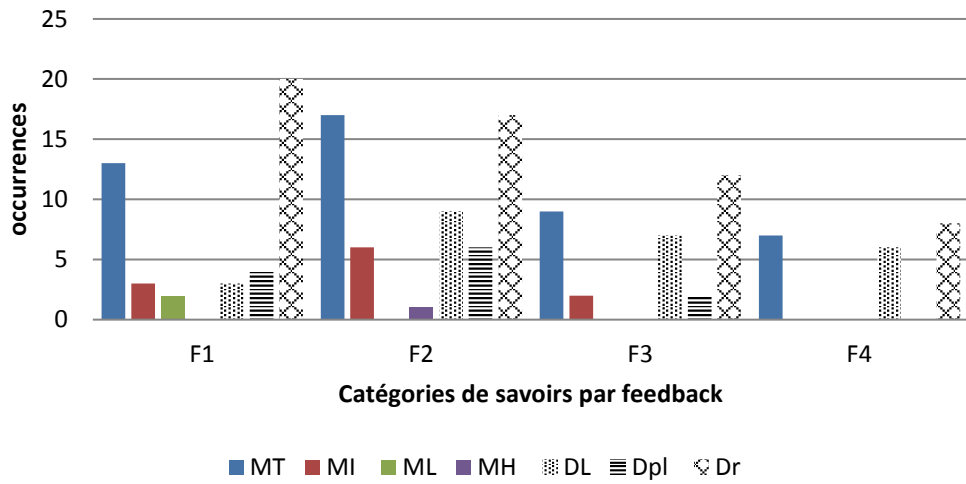
Temps (jours)	MT	MI	ML	MH	nb occurrences
L0	72.2222222	11.1111	6.94444	9.7222222	72
L1	50	38.2353	0	11.76471	34
L2	69.2307692	12.3077	9.23077	9.230769	65
L3	47.4576271	23.7288	22.0339	6.779661	59
L4	64.516129	22.5806	6.45161	6.451613	31
moyenne	60.68534952	21.592711	8.932145	8.789794251	

pourcents gestes

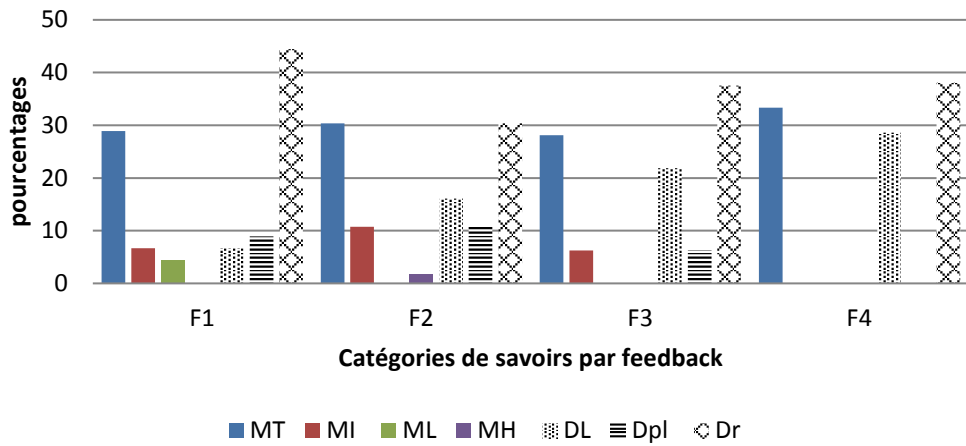
Temps (jours)	Dt	Dd	De+	De-	Dp	Dm	nb occurrences
L0	19.1011	23.59551	21.3483146	6.74157303	29.2134831	0	89
L1	30.7692	26.92308	19.2307692	3.84615385	19.2307692	0	26
L2	28.8889	35.55556	20	6.66666667	6.66666667	2.22222222	45
L3	20.6349	25.39683	25.3968254	6.34920635	22.2222222	0	63
L4	47.619	23.80952	9.52380952	0	14.2857143	4.76190476	42
moyenne	29.4026423	27.05609746	19.09994375	4.720719979	18.32377111	1.396825397	



Violoncelle IA-Distribution des savoirs abordés F1 à F4

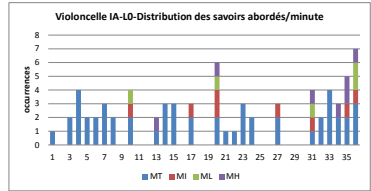


Violoncelle IA-Distribution des savoirs abordés F1 à F4 en pourcents



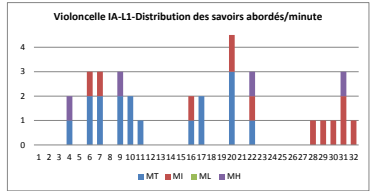
Violoncelle IA-LO

minutes	MT	MI	ML	MH
0.00		1		
1.00				
2.00		2		
3.00		4		
4.00		2		
5.00		2		
6.00		3		
7.00		2		
8.00				
9.00		2	1	1
10.00				
11.00				
12.00		1		1
13.00		3		
14.00				
15.00				
16.00		2	1	
17.00				
18.00				
19.00		2	2	1
20.00				
21.00		1		
22.00		3		
23.00		2		
24.00				
25.00				
26.00		2	1	
27.00				
28.00				
29.00				
30.00		1	1	1
31.00		2		
32.00		4		
33.00		2		1
34.00		2	1	2
35.00		3	1	1
	52	8	5	7



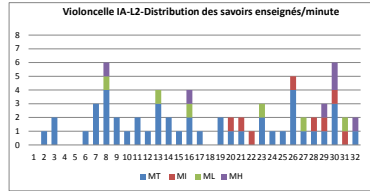
Violoncelle IA- L1

minutes	MT	MI	ML	MH
0.00				
1.00				
2.00				
3.00		1		0
4.00				
5.00		2	1	
6.00		2	1	
7.00				
8.00		2		
9.00		2		
10.00		1		
11.00				
12.00				
13.00				
14.00				
15.00		1	1	
16.00		2		
17.00				
18.00				
19.00		3	3	
20.00				
21.00		1	1	
22.00				
23.00				
24.00				
25.00				
26.00				
27.00			1	
28.00			1	
29.00			1	
30.00			2	
31.00			1	
	17	13		4



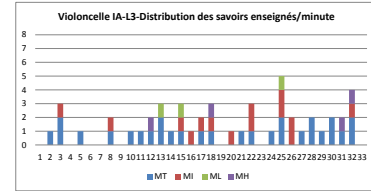
Violoncelle IA-L2

minutes	MT	MI	ML	MH
0.00				
1.00		1		
2.00		2		
3.00				
4.00				
5.00		1		
6.00		3		
7.00		4		1
8.00		2		
9.00		1		
10.00		2		
11.00		1		
12.00		3	1	
13.00		2		
14.00		1		
15.00		2		1
16.00		1		
17.00				
18.00		2		
19.00		1	1	
20.00		1	1	
21.00			1	
22.00		2		1
23.00		1		
24.00		1		
25.00		4	1	
26.00		1		1
27.00		1	1	
28.00		1	1	
29.00		3	1	2
30.00			1	1
31.00		1		
	45	8	6	6



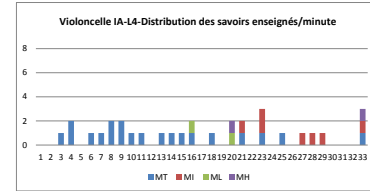
Violoncelle IA- L3

minutes	MT	MI	ML	MH
0.00				
1.00		1		
2.00		2	1	
3.00				
4.00		1		
5.00				
6.00				
7.00		1	1	
8.00				
9.00		1		
10.00		1		
11.00		1		1
12.00		2		1
13.00		1		
14.00		1	1	1
15.00		1	1	
16.00		1	1	
17.00		1	1	1
18.00				
19.00			1	
20.00		1		
21.00		1	2	
22.00				
23.00		1		
24.00		2	2	1
25.00			2	
26.00		1		
27.00		2		
28.00		1		
29.00		2		
30.00		1		1
31.00		2	1	
32.00				
	28	14	3	4



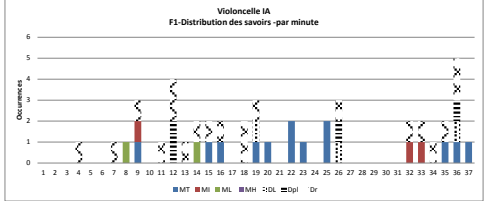
Violoncelle IA- L4

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



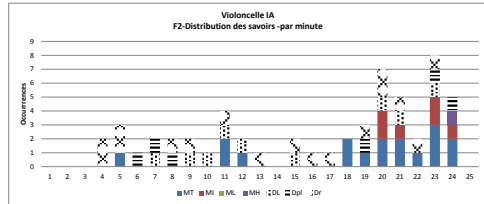
Violoncelle IA-F1

minutes	MT	MI	ML	MH	DL	Dpl	Dr
0.00							
1.00							
2.00							
3.00							1
4.00							
5.00							
6.00							1
7.00				1			
8.00	1	1					1
9.00							
10.00							1
11.00						2	2
12.00							1
13.00			1				1
14.00	1						1
15.00	1						1
16.00							
17.00							2
18.00	1				1		1
19.00	1						1
20.00							
21.00	2						
22.00	1						
23.00							
24.00	2						
25.00					1	1	1
26.00							
27.00							
28.00							
29.00							
30.00							
31.00			1				1
32.00			1				1
33.00							
34.00	1						1
35.00	1				1	1	2
36.00							
	13	3	2		3	4	20



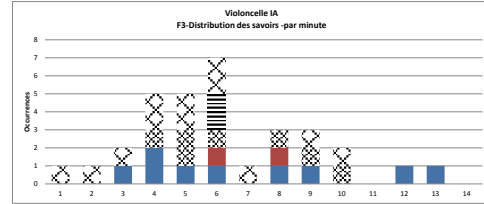
Violoncelle IA-F2

minutes	MT	MI	ML	MH	DL	Dpl	Dr
0.00							
1.00							
2.00							
3.00							
4.00							2
5.00	1						
6.00					1	1	
7.00							1
8.00					1	1	1
9.00							
10.00	2				1		1
11.00	1				1		
12.00							1
13.00							
14.00					1		1
15.00							1
16.00							
17.00	2						
18.00	1						1
19.00	1		2		1		2
20.00	2	1			1		1
21.00							1
22.00	1		2		1		1
23.00	2		1		1		1
24.00							
	17	6			1	9	6



Violoncelle IA-F3

minutes	MT	MI	ML	MH	DL	Dpl	Dr
0.00							1
1.00							1
2.00	1						1
3.00	2						2
4.00	1				2		2
5.00	1	1			1	2	2
6.00							1
7.00	1	1			1		1
8.00	1				1		1
9.00					1		1
10.00							
11.00	1						
12.00	1						
13.00							
	9	2			7	2	12



Violoncelle IA- F4

minutes	MT	MI	ML	MH	DL	Dpl	Dr
0.00					1		
1.00							1
2.00		1					1
3.00		3					3
4.00		1			1		1
5.00						2	2
6.00		1					1
7.00					1		1
8.00							
9.00							1
10.00							
11.00							
12.00							
13.00							
	7				6		8

