





## **NURSES AT SCHOOL:**

#### A PROJECT FOR MORE HEALTH

Constança Festas Margarida Vieira Maria Clara Braga João Neves-Amado



The National Health Plan (2007-2010) argues that school plays a key role in the purchase of life styles and that a specific intervention with the school community may represent a gain in health.



In this sense, the school becomes a place of excellence for the development of activities towards health promotion, given that children spend in school much of their everyday time and many years of their growth time and global development.



# Portugal - Health in the school



Public schools

#### **School Health Teams**

(Nurse; Doctor, Other Professionals)

24 hours for week 2500 students

Community Health
Care Centre



Private schools

**School Nurse** 



## **Nursing Degree in ICS - UCP**

2nd year

Nursing Practice I

Nursing Practice II

3rd year

Nursing Practice III

Nursing Practice IV

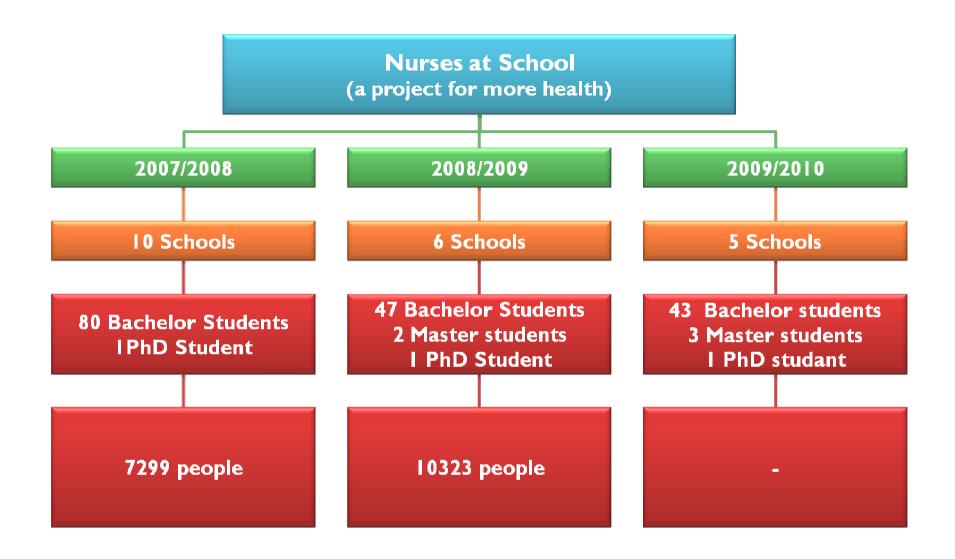
4th year

Nursing Practice V

Nursing Practice VI

Nurses at School



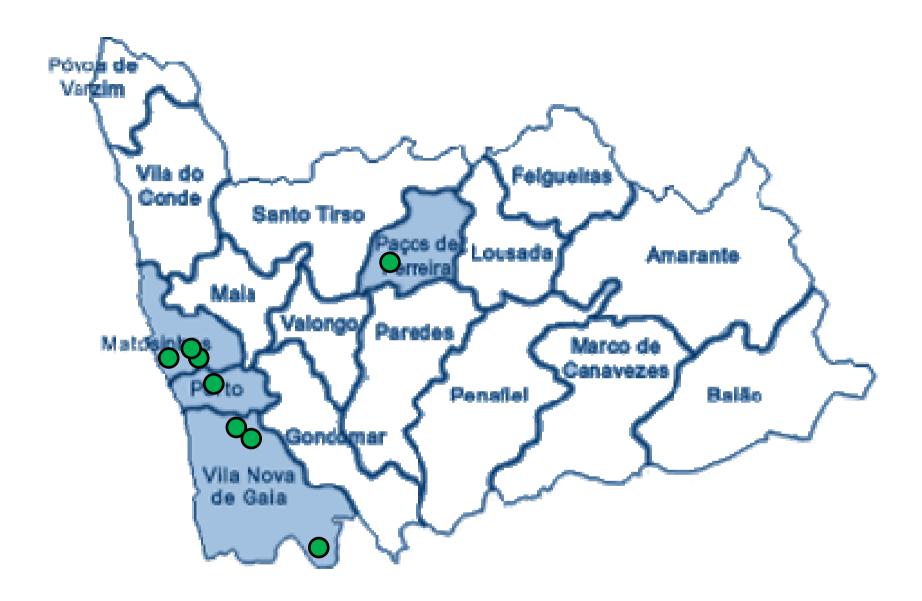




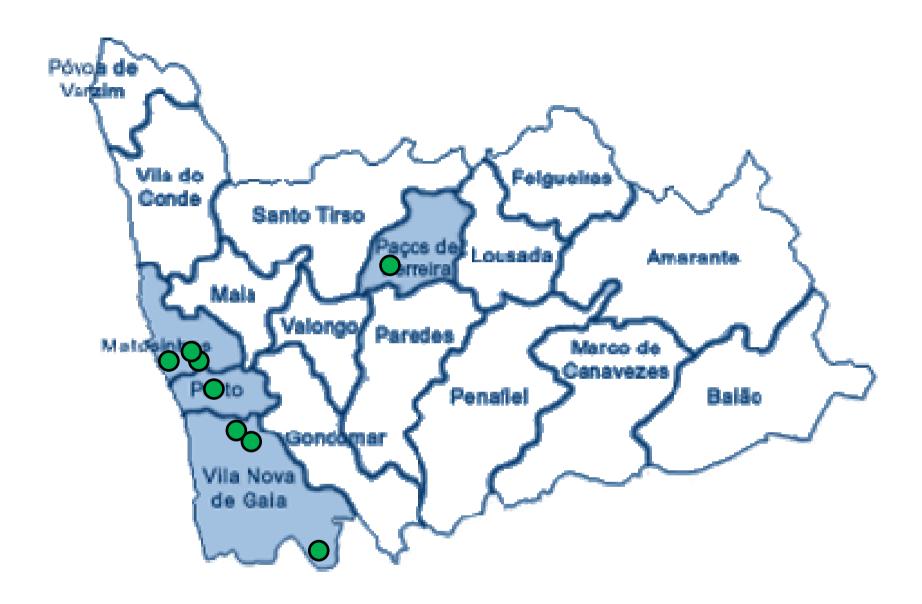
## This semester



















Nursing Office







### **Area of Nursing Service**

- Physical Space
- Permanent Group of Nursing Students (Clinical Teaching 4th year),
   guided by one nurse
- Implementation of diagnostic and health intervention activities





#### **Nursing Care**

- Situations of Acute Disease
- First Aids
- Health Doubts
- NEE and NSE Children Identification/ Monitoring



## Health Promotion Sessions

- Healthy Eating
- General Hygiene
- Oral Health
- Affective and Sexual Education
- First Aid



## Advice (health orientation)

- School
- Teachers
- Students

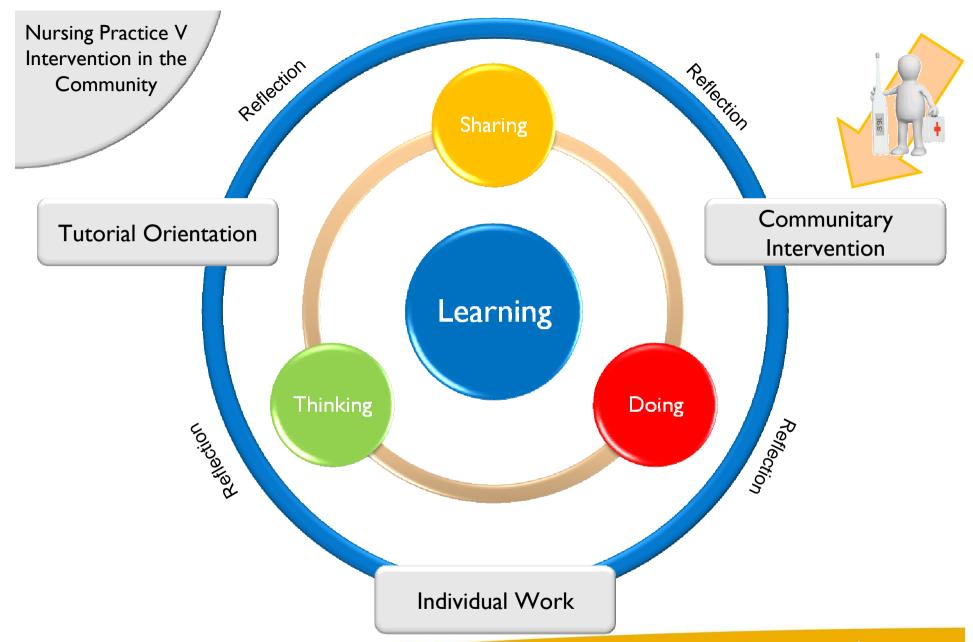
NURSING OFFICE - HEALTH INTERACTION SPACE



# Nursing Practice V

- Working hours 560
  - Contact hours (community) 350 h
  - Tutorial orientation II0 h
  - Individual work 100 h







## **Tutorial Orientation**

- Once a week
  - in the University 5 hours
  - in the School (community) 2 hours



## Tutorial Orientation

- What we do
  - Sharing experiences
  - Discussion
    - cases
    - activities implemented
    - evaluation results (outcomes)
    - strategies (adopted or to be adopt)

**—** ...



- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform

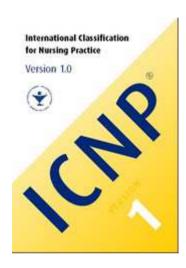


Documents approval



- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform
- Documents approval





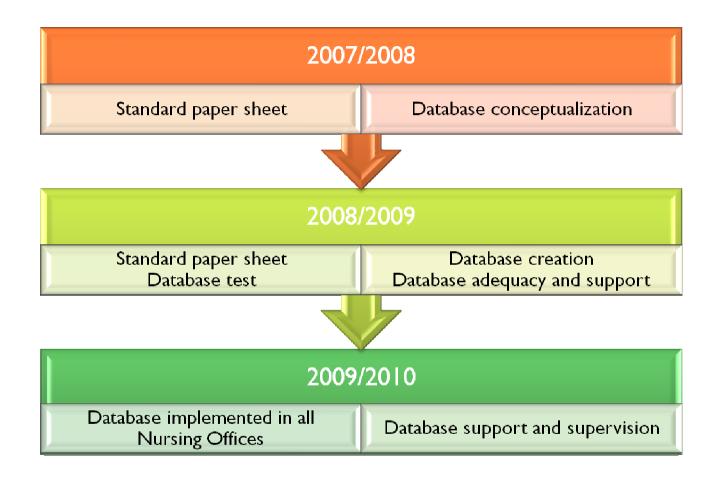
 The ICNP is a unified nursing language system. It is a compositional terminology for nursing practice that facilitates the development of and the crossmapping among local terms and existing terminologies.



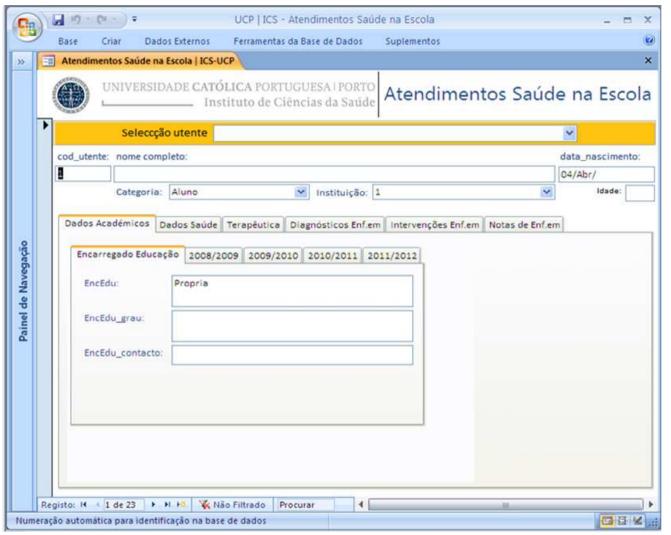
- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform
- Documents approval



## Database for registration of nursing care







- Personal information
- Health information
- Medication
- Nurse Diagnosis
- Nurse Interventions
- Nurse Notes



### $Z_Int_estratificado$

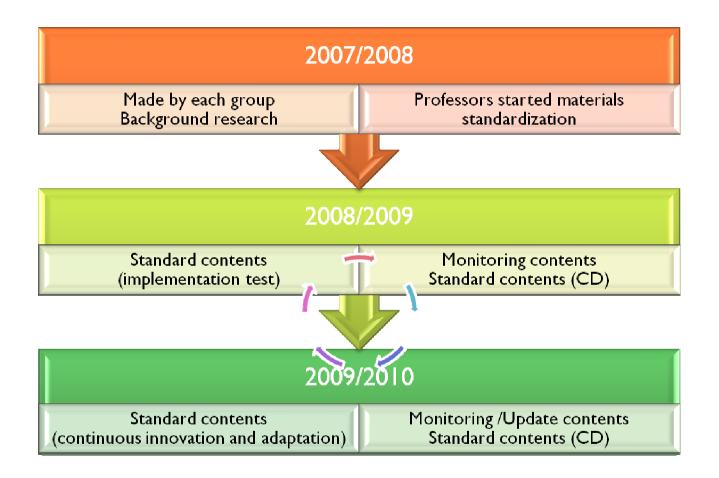
### Z\_Dx\_estratificado

			_	<del>_</del>	
intervençao	descrição	contagem:	cod_dx	descrição	contagem:
1	Lavar com agua	11	1	Dor	146
2	Tapar com penso de ferida	166	2	Edema	32
3	Massajar com analgésico	160	11	Entorse	87
4	Administrar analgésico	50	12	Perda sanguínea	19
5	Ensinar	16	13	Hematoma	161
6	Aplicar embalagem fria	373	14	Escoriação	142
7	Promover repouso	30	15	Febre	3
9	Pressionar local da ferida	1	16	Ferida	20
10	Monitorizar dor através de dispositivo de avaliação	1	17	Prurido	11
11	Outro	142	18	Tonturas	1
12	Lavar com soro fisiológico	251	19	Outro	10
13	Monitorizar glicemia capilar	4	20	Lipotimia	4
14	Aplicar creme (hidratante)	15	21	Flictena	2
15	Aplicar ligadura	37	22	Dispneia	6
16	Monitorizar sinal vital (só TA)	20	23	Corte	29
17	Monitorizar sinal vital (só P)	2	25	Hipertensão	2
18	Monitorizar sinal vital (só R)	5	26	Comportamento autodestrutivo	2

- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform
- Documents approval



### Health Promotion Sessions materials





## Health Promotions Sessions

- 5 themes
  - each one adapted to 3 different targets









#### Avaliação de Actividades de Educação para a Saúde

Data:/ Hora:	_ h m			E.C
Local:				
Grupo a que se destina:				
Aluno / Grupo que realiza:				
Tem a:				
	Insuf.	Suf.	Bom	MBom
PREPARAÇÃO DA ACTIVIDADE			<b>-</b>	
∞ contacto				
∞ análise da situação				
∞ motivação				
EXECUÇÃO DA ACTIVIDADE			-	
∞ terminologia utilizada				
∞ dicção	•			
∞ diálogo	ı			
∞ pertinência				
EXECUÇÃO DA ACTIVIDADE				
∞ meios				
∞ métodos				
CONTEÚDO				
∞ rigor científico				
∞ adaptação ao grupo				
∞ lógica da sequência				
CRIATIVIDADE / ORIGINALIDADE				



- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform
- Documents approval



## Reflections

- 3 on 3 weeks
- Send to the teacher through BlackBoard
  - The teacher corrects and evaluated
  - Send to the





#### Reflexão Critica de Actividades Desenvolvidas Ensino Clínico V - Saúde na Escola / CEC

Nome do Aluno:

Local de Ensino Clínico:

Periodo a que se refere a reflexão: de AAAA/MM/DD a AAAA/MM/DD

Descrição da Actividade

Reflexão

Mod. UCP-ICS-LEnf 006



													Ref 04		
	Descrição	Ponto Reflexão	Reflexão	Estratégias (+Apli. Futura)	Avaliação	Encadeament o de ideias / coerência		Ausência de erros (ortografia /sintaxe)	Ausência de incorrecções	(Apro)funda mento de ideias/tema	Média (0-5)		22-12-2009		
Ponderação »	2	3	4	5	5	4	2	2	4	5	36	17	Observações	Comentário	para copiar
Externato Augusto Simões															
APAA	5	5	5	5	5	4	4	4	5	2,5	4,43	18		apresentou tudo de uma	Classificação: muito
CVNB	5	4	4	4	3	5	5	4	5	2,5	3,99	16		A C melhorou pois	Classificação: Bom
DPR	5	5	3	3,5	3,5	5	5	4,5	5	2	3,92	16		melhorou e nota-se	Classificação: Bom
DCMC	4	4,5	4,5	4	4	5	4	4	5	3,5	4,25	17		AD dem	Classificação: Bom



- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform
- Documents approval



2-2010	AVALIAÇÃO PORTFÓLIOS				
	Grupo	CEC - EAS	CEC - EAS	CEC - EAS	CEC - EAS
	Aluno	D. C.	D. R.	A. A.	C. B.
	Formato	PPT	DOC	DOC	PUB
	Classificação	16,1	15,525	15,81666667	16,45416667
25% Reflexão Final		17,4	18,6	16,6	14,9
	identifica actividades mais relevantes, justificando a escolha	18	20	18	10
	reflecte sobre as aprendizagem	18	19	15	16,5
	acuidade na escrita	19	19	15	18
	simplicidade	18	18	19	18
	articulação com os objectivos do EC / pessoais	14	17	16	12
25%	Reflexão sobre actividades	14	15	16,66666667	16,16666667
,	aborda estratégias	15	15	16	16
	avalia	14	18	19	18,5
	transposição pessoal	13	12	15	14
25%	Criatividade vs interesse para portefólio	16,5	14,5	14	17,25
	originalidade	13	12	12	16
	articulação de recursos	18	14	15	18
	imagem / visual	17	14	12	17
	facilidade "navegação" / adequaçao	18	18	17	18
25% Normas de trabalhos		16,5	14	16	17,5
	Introdução	17	12	16	18
	Correcção/adequação elementos previos pós texto	16,5	14	15	18
	coerencia na sequencia dos capítulos /subcap	16	16	17	16,5



- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform
- Documents approval



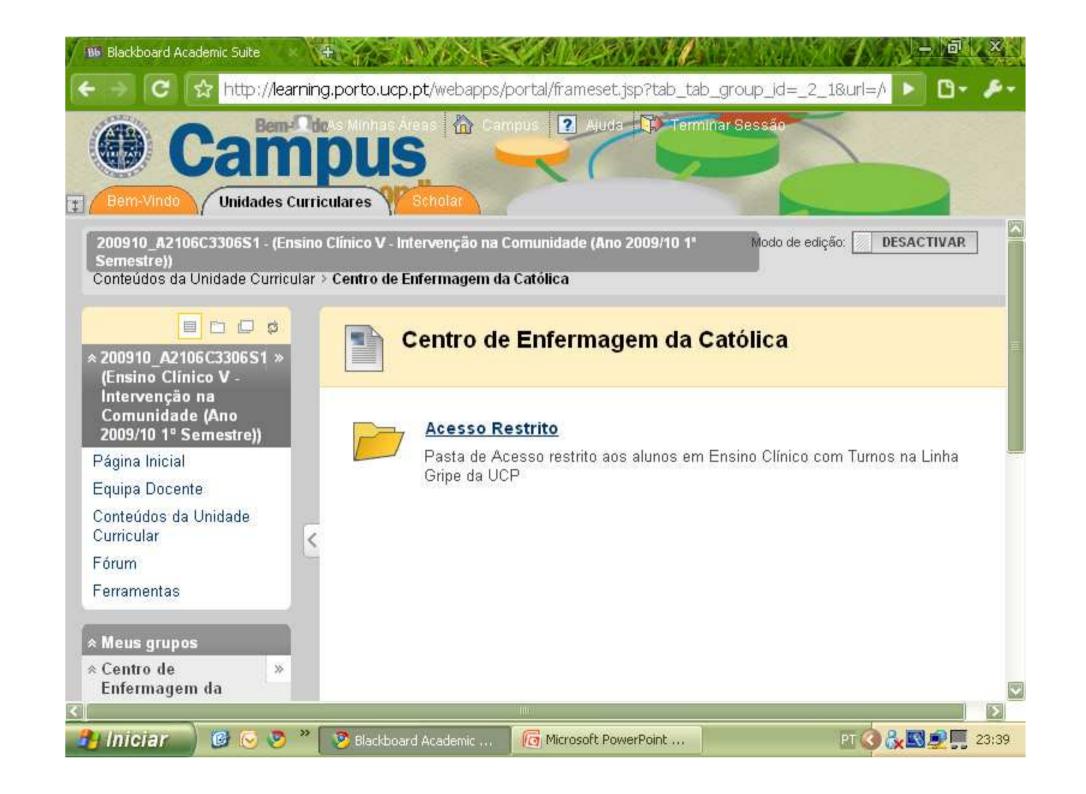
- Group report
  - document appearance
  - community characterization
  - appropriate objectives (related to community intervention)
  - interventions programming and management

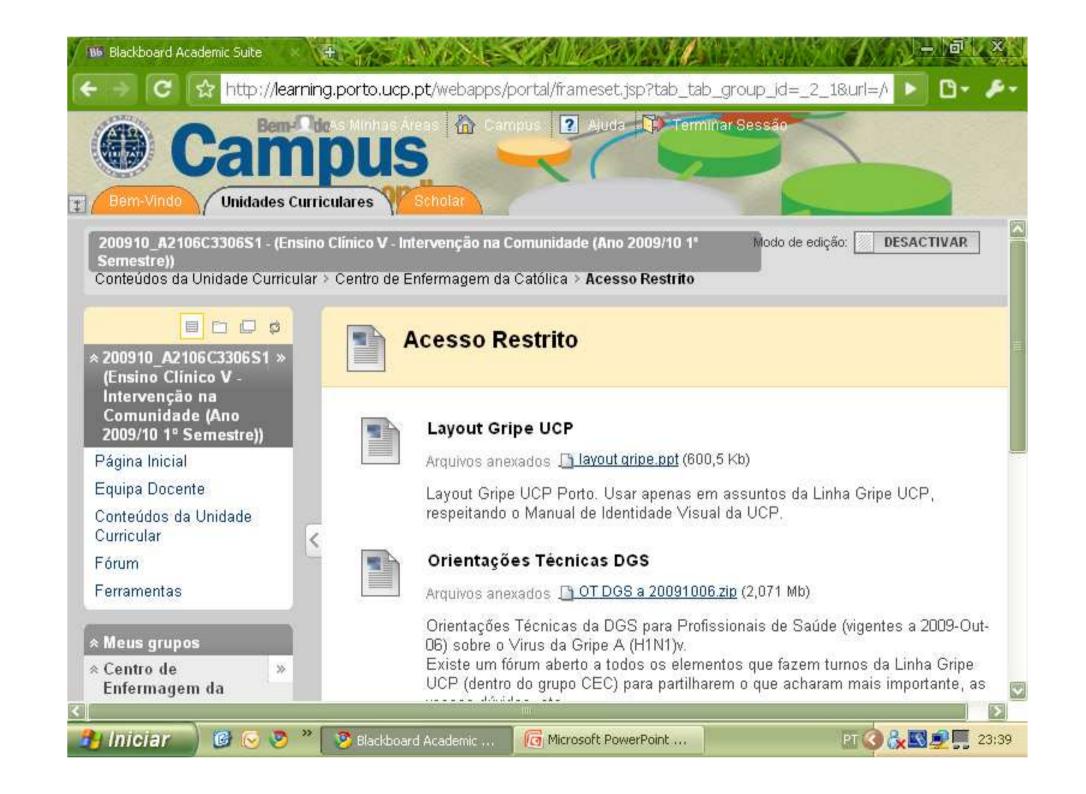


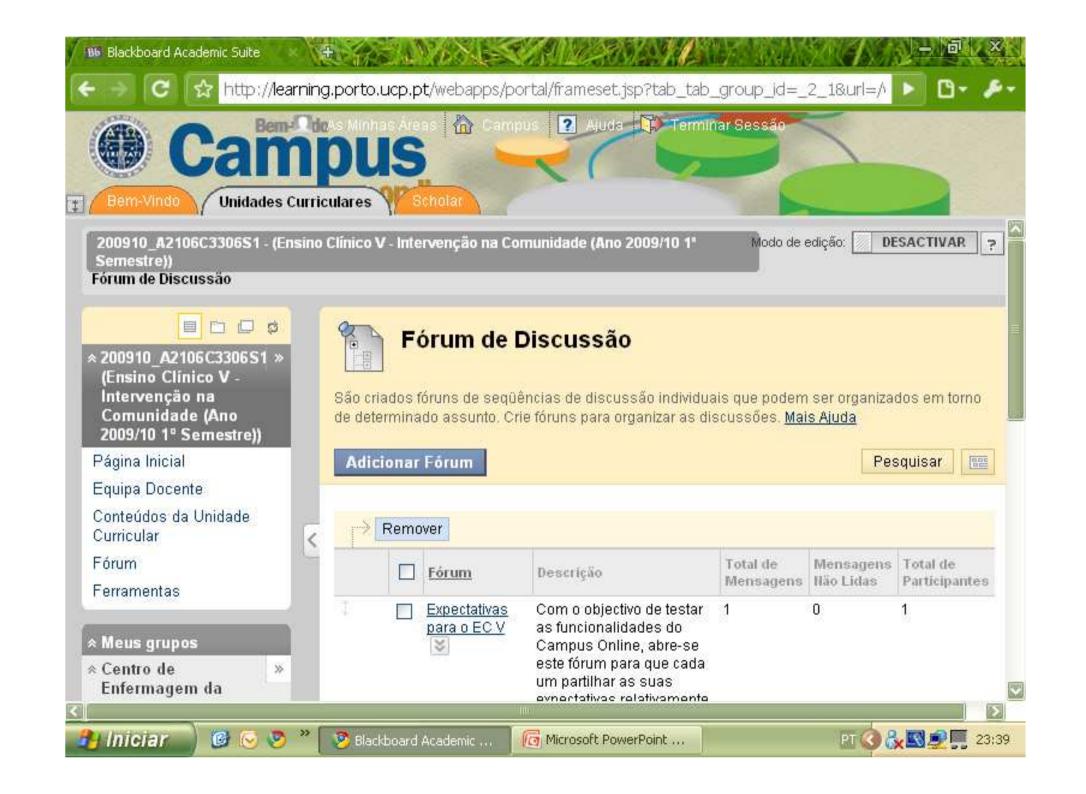
- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform
- Documents approval

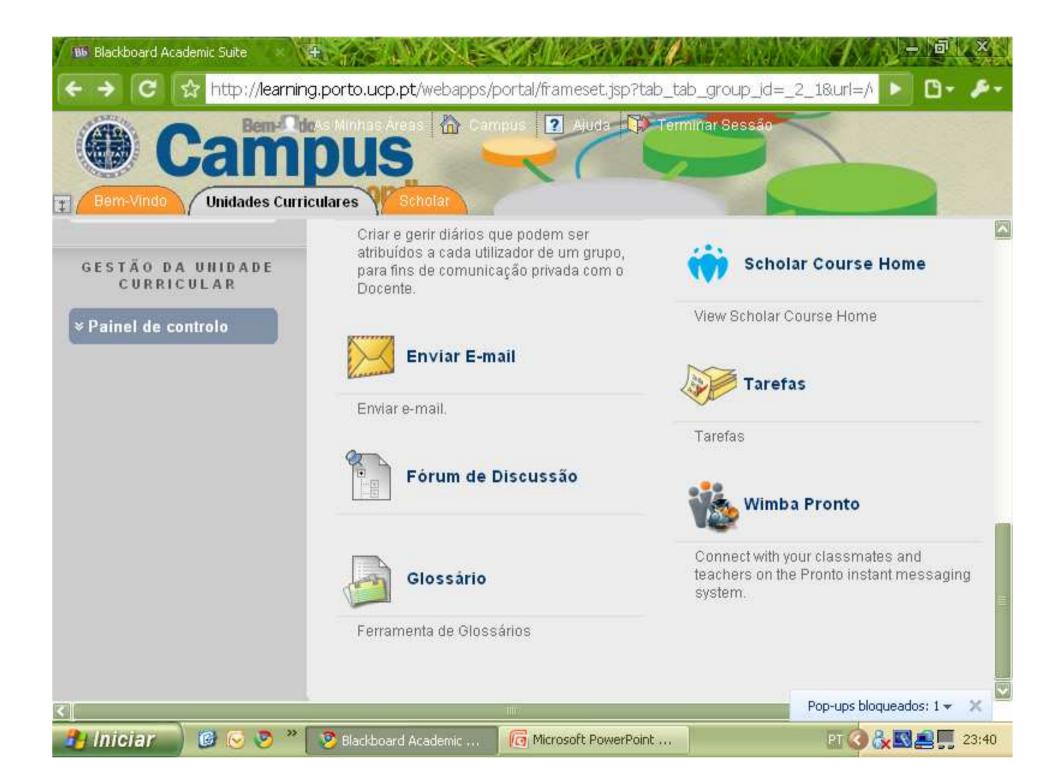




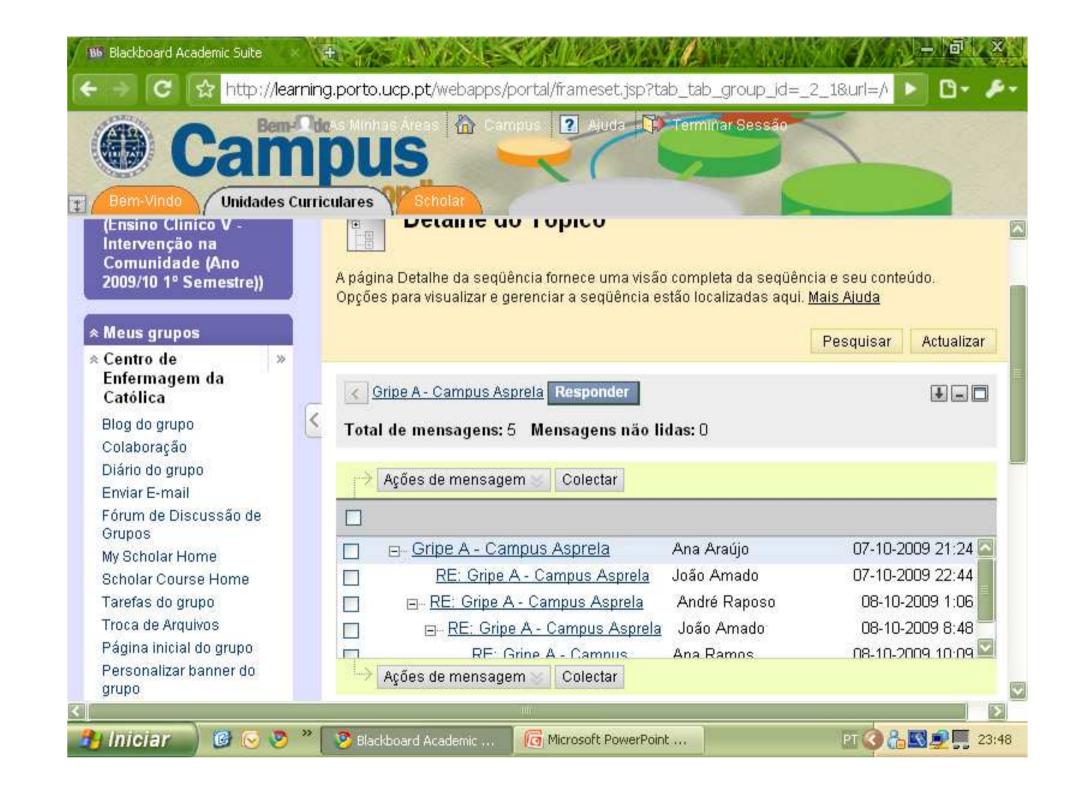












## Teachers strategies/tools

- International Classification for Nursing Practice
- Nursing Appointments Database
- Health Promotion Sessions
- Reflections
- Portfolio
- Group report
- BlackBoard platform
- Documents approval



### Documents approval





**TEACHER** 

CEC\_001\_v01\_horário\_semana1.doc



CEC\_001\_v02\_horário\_semana1.doc

CEC\_001\_v03\_horário\_semana1.doc



CEC\_001\_v03\_horário\_semana1.doc



CEC\_001\_v03\_horário\_semana1.doc





# Evaluation of Nursing Practice V

Evaluation Grid





#### NURSING PRACTICE V

#### INTERVENTION IN THE COMMUNITY

NAME:

EVALUATION PARAMETERS	ITENS EVALUATED	SCORE (0-5)	WEIGHTING FACTOR	WEIGHTED EVALUATION
ABILITY TO EXECUTE THE ADEQUATE TECHNIQUES	Contributes to achieve the established goals.	0   1   2   3   4   5	x 2	[ = 
	Performs and/or participates in health education sessions.	0   1   2   3   4   5	, X 2	I = 1
	Performs and/or participate in courses.	0   1   2   3   4   5	, X 2	<u>I</u> 
	The intervention achieved reasonable results.	0   1   2   3   4   5	   X   4 	<u>Ī</u>
	Leads efficiently the execution of the project.	0   1   2   3   4   5	x 4	I I
	Capacity of obtaining the commitment of others professionals and/or institutions .	0   1   2   3   4   5	, х х 1	  - 
PROFESSIONAL MOTIVATION	7. Embraces all opportunities to develop the	0   1   2   3   4   5	     v '	I_



ETHICS	10. Ensures the confidentiality and safety of the data.	0   1   2   3   4   5	x I	2	
AND	11. Honours the client's right to privacy.	0   1   2   3   4   5	x 	2	_
HUMAN RELATIONSHIPS	12.Approaches in a proper and practical manner the execution of cares wish may compromise the security, privacy or dignity of the patient.	0   1   2   3   4   5	x 	2	  - 
IN	13.Identifies and takes into consideration the patient's cultural beliefs and values wish may interfere with the cares.	0   1   2   3   4   5	l x l	2	  - 
WORK	14.Is kind and thoughtful in the professional interaction.	0   1   2   3   4   5	  X 	2	I
	15.Documents drafted		1		1
	clearly and technically accurate.	0   1   2   3   4   5	x I	2	-
PROJECT DOCUMENTS	16.Documentation clearly justifies the groups choice to the intervention.	0   1   2   3   4   5	x I	2	  - 
	17. Documents	93 W5 45 W8 WAY	Ť		Ÿ





Nurses

#### NURSING PRACTICE V

#### INTERVENTION IN THE COMMUNITY

EVALUATION = Sum of weighted evaluation x 5 =	x 5 =
50	50
FINAL EVALUATION:	
Synthesis and reflection of the student:	
Date:// signature:	
Mentor's comments:	

