

## THESIS TOPICS

## Laszlo Szabo subject teacher

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Name of the supervisior:	Andras Olah PhD, Laszlo Szabo
Workplace of the supervisior:	PTE ETK PKK, SZKK
Theme title:	Nursing staff calculations, personnel planning and the application of the minimum conditions of the international practice
Problem identification:	Nursing has a huge workforce and time-consuming compared to other jobs. The number of the staff influences the quality of nursing, the time of one patient's care. We can meet huge differencies in the problem solving of differently developed health-care systems in some countries. The aim of the study to bare the methods what the different systems use in case of nursing staff calculations and personnel planning in international practice, in particular with regard to those countries where the minimum conditions set out in nurse-patient ratios are the basis for this. Furthermore examine the effect of this factor to the safe patient care.
Item number:	At least 5 different countries care system, in case of questionnaire n>100
Relevant research methods:	Document analysis, questionnaire (survey), structured interview
Necessary and relevant statistic methods:	univeriate analysis, t-test, chi-square test, correlation analysis, ANOVA
Number of the thesis what may be submitted:	2
Which major/specialization can advertise the theme:	Nursing and Patient Care major Nursing specialization, BSc nursing, MSc nursing



Name of the supervisior:	Laszlo Szabo
Workplace of the supervisior:	PTE ETK SZKK
Theme title:	The effect of the number of nurses on the efficiency and quality of nursing
Problem identification:	Nursing is a human resource demanding job. The number of the staff influences the quality of nursing, the time of one patient's care. The aim of the research is to bare how the nursing staff number (and its ratio to the patients) influences the quality of nursing-time, tasks, competencies, patient-side outcome results and the satisfaction, efficiency and future of the nurses.
Relevant research methods:	questionnaire (survey), structured interview
Item number:	100 person
Necessary and relevant statistic methods:	univeriate analysis, t-test, chi-square test, correlation analysis, ANOVA
Number of the thesis what may be submitted:	2
Which major/specialization can advertise the theme:	Nursing and Patient Care major Nursing specialization, BSc nursing, MSc nursing



Name of the supervisior:	Laszlo Szabo Dorina Pusztai
Workplace of the supervisior:	PTE ETK SZKK
Theme title:	Compliance examination of schizophrenic patients during long-time care
Problem identification:	The nursing of schizophrenic patients is difficult by the lack of the desease confession. The type of the therapy and the mode of the communication can help and also block the success of the therapy. The aim of the research to examine the changing of cooperation of schizophrenic patients, how this is influenced by the used therapy, the desease aknowledgement and the lack of it, and what is the rule of the nurse's communication in the progress.
Relevant research methods:	questionnaire (survey), structured interview
Item number:	20 person in following examination
Necessary and relevant statistic methods:	univeriate analysis, t-test, chi-square test, correlation analysis, ANOVA
Number of the thesis what may be submitted:	2
Which major/specialization can advertise the theme:	Nursing and Patient Care major Nursing specialization, BSc nursing, MSc nursing





Name of the supervisior:	Laszlo Szabo, Dorina Pusztai
Workplace of the supervisior:	PTE ETK SZKK
Theme title:	The measurment of the nurses's theoratical and practical knowledge in the use of superficial anatomical
Problem identification:	During their studies the nursing studentsget deep anatomical knowledges. In practice many nursing interventions need the knowledge of the human body's topography and the specific places of the interventions. The aim of the research is to measure how the nurses are capable to evoke and use the anatomical learnings to solve a practical problem or nursing intervention (injections, ECG electrodes, mobilization).
Relevant research methods:	questionnaire (survey), observation, structured interview
Item number:	100 person
Necessary and relevant statistic methods:	univeriate analysis, t-test, chi-square test, correlation analysis, ANOVA
Number of the thesis what may be submitted:	2
Which major/specialization can advertise the theme:	Nursing and Patient Care major Nursing specialization, BSc nursing, MSc nursing



Name of the supervisior:	Laszlo Szabo
Workplace of the supervisior:	PTE ETK SZKK
Theme title:	Ethical problems in today's and in the future's patient education- based on the preinformed level of the patients
Problem identification:	Nowadays we face that the upcoming generations's health awareness, desease bahaviour, learnings are influenced by the easy access to the informations through the internet, which mainly are not professional. The aim of the research is to meausre how changes the younger generation's- today's and future's patients- preliminary information level compare to the elder's during the patient education. How the home also avaible non- professional and professional informations can influence the patinets' knowledges and can the nurses use these during the education.
Relevant research methods:	questionnaire (survey), structured interview
Item number:	questionnaire: n>50, interview: n>5
Necessary and relevant statistic methods:	univeriate analysis, t-test, chi-square test, correlation analysis, ANOVA
Number of the thesis what may be submitted:	2
Which major/specialization can advertise the theme:	Nursing and Patient Care major Nursing specialization, BSc nursing, MSc nursing



Name of the supervisior:	Laszlo Szabo
Workplace of the supervisior:	PTE ETK SZKK
Theme title:	Stigmatizing and prejudice against psychiatric patients – from the nurses' and the society's point of view
Problem identification:	The psychiatric patients and their nurses have to face stigmas and preconceptions. This, and also the lack of learnings, rejection, fear, excommunication from the society aggravate the experience of the desease and help of the tackle from the nurses. The aim of the research is to measure which factors and how these are in present among the differently specified nurses and laymen. What are the effects of preconceptions in pateint care, how the patients experience this, can the preconcetions decrease with the extend of learnings?
Relevant research methods:	questionnaire (survey), structured interview
Item number:	questionnaire: n>50, interview: n>5
Necessary and relevant statistic methods:	univeriate analysis, t-test, chi-square test, correlation analysis, ANOVA
Number of the thesis what may be submitted:	2
Which major/specialization can advertise the theme:	Nursing and Patient Care major Nursing specialization, BSc nursing, MSc nursing

Date:

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