

Bachelor theses

- Kováčiková, M.:** Analysis of candles in term of fire safety, harmless to health and the labeling in chain stores
- Novák, M.:** Analysis of the unexpected risks of the health threat from the fire and safety aspect in the chosen furniture factory
- Hutár, M.:** Selected compounds of hydrocarbons in the living and working environment
- Holovič, A.:** A suggestion of measures for improvement of products' quality in a chosen company
- Vilaris, A.:** Design and production of the planar and angled surfaces by nanomachining
- Krupanský, J.:** Occurrence of metals and mettaloids in enviroment and work environment
- Jašo, I.:** Occurence of selected nonmetallic elements in natural environment and workplace
- Belková, S.:** Work safety assessment for container terminal Rail Cargo Operator – CSDK, Ltd., Bratislava
- Ordzovenská, Š.:** PPE when working with a chainsaw and safety requirements
- Bizík, I.:** Safety of energy passive house
- Juráček, P.:** Implementation methodology SEDAC for the prevention of error not polished hole in the bearing INA SKALICA, spol. s.r.o.
- Brezovský, E.:** Design and Implementation of Poka-yoke measures to optimize the production process of synchronous rings in INA SKALICA, spol s.r.o. company
- Vlkovičová, M.:** Proposal for Implementation of the A3 Method in order to Prevent Reoccurring Complaints of the transformer in VACUUMSCHMELZE s.r.o.
- Bieliková, P.:** Proposal for the implementation of the QRQC methodology in ZF Boge Elastmetall Slovakia, a. s.
- Uhlíková, M.:** The proposal for process optimization at Slovak University of Technology in Bratislava Faculty of Materials Science and technology
- Majerníková, Z.:** Work safety during the changing of tires
- Barta, M.:** Safety aspects of radioactive waste processing and their impact on the environment
- Varga, V.:** Occurrence of hydroxyl derivatives in natural environment and workplace
- Vajda, M.:** Occurrence of halogen derivates in natural environment and workplace
- Kubica, P.:** Occurrence of nitrogen and sulphur compounds in natural environment and workplace
- Tomko, R.:** Occupational health and safety on MV and HV electric power equipment
- Krajčovičová, M.:** The safety of a welder during work at heights
- Mašlanka, M.:** Fire risks arising from substances of mutual compability
- Pangráčová, D.:** Occupational safety and health protection at work in agriculture
- Hrdeková, B.:** Occupational Health and Safety related to Working with Platforms for Forklifts
- Ešek, R.:** Occupational safety and health in a selected school facility
- Tomášek, P.:** Preparation of MSDS according to new legislation
- Hečková, A.:** Health and safety when manufacturing plastic containers
- Čeles, M.:** The Analysis of the dependence between insulation resistance of PVC cable and the time of the impact on them by seawater
- Parák, S.:** Hazard analysis in production of aluminium windows
- Kovalčík, O.:** Analysis personal protective equipments on workplace
- Ludrovanová, A.:** Monitoring of the radiation situation in the selected region
- Beblavý, R.:** Valuation of quality of components for AT with aid of the CMM
- Jančíček, M.:** Evaluation of the quality of the caliration the multisensory machine O-inspect

Jakubek, A.: SPC, control chart and process capability assessment (turning)

Jurczaková, I.: Evaluation of the Geometric Characteristic of the Components by using the Metrotomography

Púčík, D.: Effect of size and material use on the safety use of bunk beds

Belák, P.: Labour safety within the manufacturing of a vacuum manipulator

Parák, P.: Assessment Use Escape Routes in Business Center Visitore

Filková, R.: Proposed measures to meet the eight quality management principles in the concrete company

Baša, M.: Customer satisfaction survey - a tool for improving product quality

Lenčešová, B.: Assessment of the safety of work at a height for the maintenance and inspection of high voltage lines – electro station Križovany nad Dudváhom

Beňo, R.: Suggestion for rejection products reduction in surface treatment coat area by application of seven basic quality tools

Lopatka, P.: The proposal of the reduction of failures in the process of decentation using seven basic tools

Sýkorová, J.: Application of DoE in diode manufacturing process

Kúdelka, M.: Fire protection of plastics

Kubovičová, V.: Work safety in waste management in terms of accident prevention and damage to health

Tumurtoogo, M.: Safety and environmental requirements of living in Mongolian Yurts

Illéš, J.: Safety requirements for the operation of Horticulture

Tekula, E.: Detection of hazardous substances in fire

Hrdá, K.: Water mist extinguishing

Drozda, M.: Soldering in the production of electronic equipment

Sorád, T.: Safety conditions for working in the warehouse Styroprofile SK s.r.o., Trnava

Novotný, J.: Identification and control of nonconforming product in the production process

Gergelová, M.: Proposal of solution for customer complaints "not crimping part" based on methodology Global 8D

Valentovič, L.: Proposal application some basic tools of quality management in the company FINE DNC Slovakia, s.r.o.

Bachratá, R.: Proposal of countermeasures to improve the process of the tracking and evaluating the rejected parts in the company

Kováč, N.: Dangers arising from the operation of power generators in armed forces from the health and safety perspective

Páralová, E.: Optimize and improve the flow of value in the turning production

Burda, J.: Assessment of wood forms influence for activation energy of ignition

Chrástek, J.: Evaluation of a fire risk in selected building for insurance purposes

Peková, M.: Ergonomic racionalization of selected workplaces in company Howe Slovensko s. r. o. and the project of its basic interventions

Benko, D.: Safety of photovoltaic systems and installations

Krištofiková, D.: Measurement and evaluation of lighting in industrial company

Habala, I.: Assessment of occupational safety in motor vehicle repair shop

Ješko, Š.: Principles of safety in metalworking materials

Németh, P.: Design of Workflow Micrometer Calibration

Burza, M.: Plan of the Calibration Process for Calibration of Measuring Tool

Dvorská, M.: Hazards reduction of the production line

Minárik, L.: Assessment of security in a manufactural hall of engineering company IMC Slovakia, s. r. o.

Adámková, M.: Ergonomic risk assessment in the workplace of industrial company

Jakub, D.: Study of using alternative adsorbent in leak hazardous material

Ondruška, P.: Objectification of chemical agents in the work environment welder
Krištof, M.: Influence of Particles size contaminated with drying oils on process of self-heating
Vicianová, Z.: Safety and Environmental aspects of brownfields in the selected region
Sliva, J.: Safety and technical aspects of the elimination of infection by Legionella in water distribution
Babrnáková, Z.: Safety and environmental labeling shopping bags
Cuninka, M.: Proposal to improve customer orientation as part of the 8 quality management principles
Petrovičová, Z.: Draft for the quality improvement in the production process of aluminum windows
Vlachovič, M.: Improvement of the quality management system in the chosen company
Maslíková, D.: Measurement, monitoring and improvement of processes in an industrial enterprise
Nezbedová, Ž.: Measurement, monitoring and improvement of processes in the chosen company
Benešová, J.: Proposal of recommendations for more efficient use of kaizen at PSA Peugeot Citroën
Jantošovič, P.: The proposal of recommendations for more efficient use of method Kaizen in company Hella Slovakia Front-Lightning s.r.o.
Jurík, R.: Proposal to improve the principle of involvement of staff as part of the 8 quality management principles
Kapajčíková, U.: Establishment of a standard procedure for determining the uncertainty of measurement in laboratories of Institute of Materials Science
Martinkovičová, J.: Methods for determination of explosion limits of flammable gases and vapors
Petrovič, Ľ.: Safety requirements for operation of production line for truss structures
Boor, A.: Safety work at height in construction
Calpašová, N.: Determination of transition temperature for the reformed state steel 42CrMo4
Štefánik, F.: Risks when sampling geological materials
Kmeť, P.: Risks of the waste sampling
Gerendás, S.: Occurrence of alkali metals and alkaline earth metals in natural environment and workplace
Janská, M.: Occurrence of selected transition elements in natural environment and workplace