

## **Abstract**

The student will write a monographic study about the automated mills of the Winternitz brothers in Pardubice. The subject of the study will be briefly considered in the context of general development of industrial architecture in the Czech lands. The author of the thesis will then explain the importance of the architect Josef Gocar regarding the Czech architecture of the 20<sup>th</sup> century. Origins of the automated mills will be put into a connection with a modernization of the city. The building itself in its primal form will be described in a thorough formal analysis and the style of the building will be characterized as well. Further development of the site will be watched in the next chapter. The study will then result into an analysis of the problem of a historic preservation concerning industrial architecture after it loses its original function, as well as the relationship between industrial and architectural heritage and the possibility of its revitalization.

## **Key Words**

Josef Gocar, Pardubice, industrial architecture, architecture of the 20th century, mills, Roller mills of the Winternitz brothers in Pardubice