

MSc. Eng. Kornel Piłat
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Mechanical Engineering and
Ship Technology Faculty
building no 40,
office no 425

**Position**: Assistant

Field of research: Mechanical Engineering

## Implemented research projects (expertise):

- FEM and CFD analysis
- Mechanical vibration studies of firearm barrels
- Gas flow studies of muzzle devices

## Teaching Subjects:

- 1. Computer-Aided Design (CAD)
- 2. Mechanics
- 3. Computer Science Basics