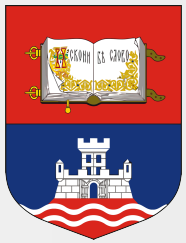
University of Belgrade
Faculty of Mechanical Engineering
Aerospace Engineering Department



vazmfb.com/course/

Course title

Presentation title

10.12.2021.

Department of Aerospace Engineering
Faculty of Mechanical Engineering
University of Belgrade

First name Last Name

Slide title

Inserting an image (image 1) into the presentation

Figure 1: Figure captiom

Section title

Lists and two columns on slide

- First
- Second
- Third

1. First
2. Second
3. Third

Website address with link: `https://vazmfb.com`
Text with link to vazmfb.com

New slide title

Definition title

Definition text

Equation 1

$$\Pi = \frac{1}{2}\int_V \boldsymbol{\varepsilon}^T \boldsymbol{\sigma}\, \mathrm{d}V = \frac{1}{2}\int_V \boldsymbol{\varepsilon}^T \boldsymbol{c}\, \boldsymbol{\varepsilon}\, \mathrm{d}V \tag{1}$$

Section title

Program example:

Listing 1: Program caption

```
1 disp('Hello world!')
2 disp('This is an example of a GNU Octave listing in
      LaTeX')
```

Example of **matrix equations**

$$\begin{bmatrix} \sigma_{xx} \\ \sigma_{yy} \\ \sigma_{zz} \\ \sigma_{yz} \\ \sigma_{xz} \\ \sigma_{xy} \end{bmatrix} = \begin{bmatrix} c_{11} & c_{12} & c_{13} & c_{14} & c_{15} & c_{16} \\ & c_{22} & c_{23} & c_{24} & c_{25} & c_{26} \\ & & c_{33} & c_{34} & c_{35} & c_{36} \\ & & & c_{44} & c_{45} & c_{46} \\ & & & & c_{55} & c_{56} \\ \text{Sim.} & & & & & c_{66} \end{bmatrix} \begin{bmatrix} \varepsilon_{xx} \\ \varepsilon_{yy} \\ \varepsilon_{zz} \\ \gamma_{yz} \\ \gamma_{xz} \\ \gamma_{xy} \end{bmatrix} \tag{2}$$

Section title

Example table

Table 1: Table caption

First cell	Right
Down	Diagonal

End of presentation



Thank you for your attention!