DESCRIPTION OF EDUCATIONAL DISCIPLINE

1. Code: ФП 1
2. Title: History engineering
3. **Type:** Regulatory compliance of basic training

4. **Higher education level:** I (bachelor)

5. **Year of study, when the discipline is offered:** 1;

6. **Semester when the discipline is studied:** 1;

7. **Number of established ECTS credits:** 3;

8. **Surname, initials of the lecturer / lecturers, scientific degree, position:** Medvid S. Kh, Ph.D., associate professor;

9. **Results of studies:** Knowledge of engineering history from ancient times to the present, the history of technology and its prospects, organizational structure engineering and its main stages; General knowledge of engineering fundamentals of construction machinery and socio-psychological aspects of engineering. The ability to independently and creatively work out engineering tasks, apply the acquired knowledge in the design, manufacture and service of technological equipment.

10. **Forms of organizing classes:** Lectures on information technology (14 hours), workshops (16 hours), self-study (60 hours).

11. **Disciplines preceding the study of the specified discipline:**
"History and Culture of Ukraine", "Philosophy", "Ukrainian language (for professional purposes)"


13. **Recommended educational editions:**

14. **Planned types of educational activities and teaching methods:**
Lectures on information technology, individual assignments, practical exercises.

15. **Forms and assessment criteria:**
The evaluation criteria are made on a scale ECTS.
– current control (check assignments, surveys) (100 points);
– final control - test.

16. **Language of teaching:** Ukrainian.

Head of the dept.,
Dr. of Technical Sciences, Professor  Kravets S.V.