

## **ABSTRACT**

**CRAVI BETA RANI SIMANJUNTAK. The Effect of Information Services Discussion Method on Communication Ethics of Class X Mechanical Engineering Students at SMK Negeri 5 Medan Academic Year 2022/2023. Skripsi. Medan: Faculty of Education. State University Of Medan, July 2023.**

The purpose of this study is to determine the effect of discussion engineering information services on the communication ethics of grade X mechanical engineering students at SMK Negeri 5 Medan for the 2022/2023 academic year. Data collection techniques use interviews, observations and Likert scale questionnaires. The research method uses quantitative with pre-experimental research type one-group pretest-posttest design. The study population was 70 students and 59 research samples by determining the number of samples using the Kreijcie Morgen method, in grade X TPM students at SMK N 5 Medan and random sampling techniques. Data analysis technique using Wilcoxon test using SPSS version 22 with  $n = 59$  then the results of Asymp value can be obtained. Sig. = 0.000 provided that is the value of Asymp. Sig < 0.05 then the research hypothesis is accepted. So it can be concluded the value of Asymp. Sig. = 0.000 < 0.05. The average before the provision of information services was 117.05 and the highest score after being given information services was 134.49 so that the difference in the total score before and after the provision of information services was 17.44 which means there was an increase in student communication ethics of 14.89%, then the hypothesis is accepted that "There is an influence of information services discussion methods on the communication ethics of grade X TPM students at SMK Negeri 5 Medan for the 2022/2023 academic year.

**Keywords: Information Services; Ethics; Communication.**



## ABSTRAK

**CRAVI BETA RANI SIMANJUNTAK. Pengaruh Layanan Informasi Metode Diskusi Terhadap Etika Berkomunikasi Siswa Kelas X Teknik Pemesinan di SMK Negeri 5 Medan Tahun Ajaran 2022/2023. Skripsi. Medan: Fakultas Ilmu Pendidikan. Universitas Negeri Medan, Juli 2023.**

Tujuan penelitian ini untuk mengetahui pengaruh layanan informasi teknik diskusi terhadap etika berkomunikasi siswa kelas X teknik pemesinan di SMK Negeri 5 Medan Tahun Ajaran 2022/2023. Teknik pengumpulan data menggunakan wawancara, observasi dan angket skala likert. Metode penelitian menggunakan Kuantitatif dengan jenis penelitian pra eksperimen *design one-group pretest-post test*. Populasi penelitian sebanyak 70 siswa dan sampel penelitian sebanyak 59 dengan cara menentukan jumlah sampel dengan metode Kreijcie Morgen, pada siswa kelas X TPM di SMK N 5 Medan dan teknik pengambilan sampel *random sampling*. Teknik Analisis data menggunakan uji wilcoxon menggunakan SPSS versi 22 dengan  $n = 59$  maka didapat hasil nilai *Asymp. Sig.* = 0,000 dengan ketentuan jika nilai *Asymp. Sig.* < 0,05 maka hipotesis penelitian diterima. Jadi dapat disimpulkan nilai *Asymp. Sig.* = 0,000 < 0,05. Rata-rata sebelum pemberian layanan informasi yaitu 117,05 dan skor tertinggi setelah diberikan layanan informasi yaitu 134,49 sehingga selisih total nilai sebelum dan sesudah pemberian layanan informasi yaitu 17,44 yang berarti terjadi peningkatan etika berkomunikasi siswa yaitu sebesar 14,89%, maka hipotesis diterima bahwa “ada pengaruh layanan informasi metode diskusi terhadap etika berkomunikasi siswa kelas X TPM di SMK Negeri 5 Medan Tahun Ajaran 2022/2023.

**Kata kunci: Layanan Informasi; Etika; Komunikasi.**

