

## ABSTRAK

Lies Ariska Karo Karo, 5151143011 Analisis Kemampuan Siswa Dalam Membuat Bustier Di Kursus Menjahit Manginar, Skripsi, Fakultas Teknik Universitas Negeri Medan, 2022.

Tujuan penelitian ini adalah “ Untuk mengetahui kemampuan siswa dalam membuat bustier di Kursus Menjahit Manginar”. Penelitian ini dilakukan pada bulan April 2022. Lokasi penelitian di Kursus Menjahit Manginar yang beralamat di Jl. Sei Mencirim No. 37.

Desain Penelitian yang digunakan adalah metode deskriptif kuantitatif. Populasi dalam penelitian ini adalah siswa di Kursus Menjahit Manginar dengan jumlah 10 orang. Teknik pengambilan sampel menggunakan total sampling. Alat pengumpulan data yang digunakan adalah pengamatan.

Hasil kemampuan siswa dalam membuat bustier di kursus menjahit manginar di peroleh berdasarkan distribusi frekuensi berada pada interval skor 97 – 98 sebanyak 5 siswa (50%), 93 - 94 sebanyak 4 siswa (40%) dan 89 – 90 sebanyak 1 siswa (10%). Berdasarkan hasil kesepakatan pengamat diperoleh  $F_{hitung} = 0,00007716152$ . jika dibandingkan dengan  $F_{tabel}$  pada taraf significant 5% dan dk = 9 : 20. Diperoleh  $F_{tabel} = 2.39$ , sehingga diketahui  $F_{hitung} < F_{tabel}$  ( $0,00007716152 < 2.39$ ). Berdasarkan hasil pengamatan pada letak garis princess diperoleh siswa sebanyak 90% (9 siswa) dalam kategori sangat baik, sebanyak 10% (1 siswa) dalam kategori baik. Berdasarkan hasil pengamatan pada ukuran busa mungkum / cup bra diperoleh siswa sebanyak 90% (9 siswa) dalam kategori sangat baik, sebanyak 10% (1 siswa) dalam kategori baik. Berdasarkan hasil pengamatan pada warna benang diperoleh siswa sebanyak 100% (10 siswa) dalam kategori sangat baik. Berdasarkan hasil pengamatan pada setikan mesin diperoleh siswa sebanyak 80% (8 siswa) dalam kategori sangat baik, sebanyak 10% (1 siswa) dalam kategori baik, sebanyak 10% (1 siswa) dalam kategori cukup. Berdasarkan hasil pengamatan pada lebar jahitan rumah ballein diperoleh sebanyak 90% (9 siswa) dalam kategori sangat baik. Berdasarkan hasil pengamatan aspek ballein lebih pendek 0,5 cm diperoleh siswa sebanyak 90% (9 siswa) dalam kategori sangat baik, sebanyak 10% (1 siswa) dalam kategori baik. Berdasarkan hasil pengamatan pada tutup tarik tepat ditengah diperoleh siswa sebanyak 70% (7 siswa) dalam kategori sangat baik, sebanyak 30% (3 siswa) dalam kategori baik. Berdasarkan hasil pengamatan pada warna tutup tarik sama dengan bahan utama diperoleh siswa sebanyak 90% (9 siswa) dalam kategori sangat baik, sebanyak 10% (1 siswa) dalam kategori baik. Berdasarkan hasil pengamatan pada aspek tampilan keseluruhan bustier diperoleh siswa sebanyak 30% (3 siswa) dalam kategori sangat baik, sebanyak 60% (6 siswa) dalam kategori baik, sebanyak 10% (1 siswa) dalam kategori cukup.

Dengan demikian dapat disimpulkan hasil kemampuan siswa dalam membuat bustier di Kursus Menjahit Manginar cenderung sangat baik.

**Kata Kunci :** Bustier, Wanita dan Kemampuan.

## ABSTRACT

**Lies Ariska Karo Karo, 5151143011 Analysis of Students' Ability in Making Bustiers in Manginar Sewing Course, Thesis, Faculty of Engineering, State University of Medan, 2022.**

The purpose of this study was "To determine the ability of students to make bustiers in the Manginar Sewing Course". This research was conducted in April 2022. The research location is in the Manginar Sewing Course which is located at Jl. Sei Mencharim No. 37.

The research design used is a quantitative descriptive method. The population in this study were students in the Manginar Sewing Course with a total of 10 people. The sampling technique used was total sampling. The data collection tool used is security.

The results of students' ability to make bustiers in the manginar sewing course were obtained based on the frequency distribution in the interval score of 97 - 98 as many as 5 students (50%), 93 - 94 as many as 4 students (40%) and 89 - 90 as many as 1 students (10%). Based on the results of the observer agreement obtained  $F_{count} = 0.00007716152$ . when compared with  $F_{table}$  at a significant level of 5% and  $dk = 9: 20$ .  $F_{table} = 2.39$  is obtained, so it is known that  $F_{count} < F_{table}$  ( $0.00007716152 < 2.39$ ). Based on observations on the location of the princess line, 90% (9 students) were in the very good category, and 10% (1 student) was in the good category. Based on the results of observations on the size of the mungkum foam / bra cup, 90% (9 students) were in the very good category, and 10% (1 student) was in the good category. Based on the results of observations on the color of the yarn obtained by students as many as 100% (10 students) in the very good category. Based on the observations on the engine control, 80% (8 students) were in the very good category, 10% (1 student) was in the good category, and 10% (1 student) was in the sufficient category. Based on the results of observations on the width of the ballein house stitches, 90% (9 students) were in the very good category. Based on the observations of the 0.5 cm shorter ballein aspect, 90% (9 students) were in the very good category, and 10% (1 student) was in the good category. Based on observations on the pull-out lid right in the middle, 70% (7 students) were in the very good category, and 30% (3 students) were in the good category. Based on the results of observations on the color of the pull cap is the same as the main material, 90% (9 students) are in the very good category, and 10% (1 student) is in the good category. Based on observations on the overall appearance of the bustier, 30% (3 students) were in the very good category, 60% (6 students) were in the good category, and 10% (1 student) was in the sufficient category. Thus, it can be concluded that the results of students' ability to make bustiers in the Manginar Sewing Course tend to be very good.

**Keywords:** Bustier, Women and Ability.