

ABSTRAK

Riri Ariani Munte. Nim 5153143013: Pengembangan Media E-Modul Pada Pembuatan Macam - Macam Pola Lengan Siswa Kelas X di SMK NEGERI 1 BERINGIN. Skripsi. Program Studi Pendidikan Tata Busana. Jurusan Pendidikan Kesejahteraan Keluarga. Fakultas Teknik. Universitas Negeri Medan.2022.

Penelitian ini bertujuan untuk mengetahui (1) pengembangan dan (2) kelayakan E-modul pada kompetensi pembuatan macam-macam pola lengan siswa kelas X SMK Negeri 1 Beringin.

Jenis penelitian yang dipakai ialah penelitian dan pengembangan (*Research and Development*) yang mengacu pada penelitian pengembangan Dick and Carey, yaitu: (1) Mengidentifikasi Tujuan Pembelajaran, (2) Melakukan Analisis Pembelajaran, (3) Menganalisis Karakteristik Anak serta Konteks Pembelajaran, (4) Merumuskan Tujuan Pembelajaran, (5) Mengembangkan Instrumen Penilaian, (6) Mengembangkan Strategi Pembelajaran, (7) Mengembangkan serta Memilih Bahan Ajar, (8) Mendesain serta Melakukan Evaluasi Formatif, (9) Revisi Instruksional. Pada tahap pengembangan (*development*), media pembelajaran E-modul divalidasi untuk melakukan pengembangan media kepada 2 ahli materi serta 2 ahli media serta dilanjutkan dengan melakukan uji coba kelompok kecil serta uji coba kelompok besar serta uji kelayakan untuk guru.

Hasil penelitian dan pengembangan E-modul pembuatan macam-macam pola lengan dinyatakan layak digunakan sebagai media pembelajaran siswa kelas XI SMK Negeri 1 Beringin. Berdasarkan hasil validasi oleh ahli materi dengan persentase 96,2% yang masuk dalam kriteria “sangat baik”. Berdasarkan hasil validasi oleh ahli media dengan persentase 96,5% yang termasuk dalam kriteria “sangat baik”. Hasil uji coba kelompok kecil secara keseluruhan responden ialah 91,8% yang termasuk dalam kriteria “sangat baik”. Berdasarkan hasil uji coba lapangan skala besar secara keseluruhan responden ialah 95,2% yang termasuk dalam kriteria “sangat baik”. Data hasil uji kelayakan untuk guru dengan persentase 95,5 % yang termasuk dalam kriteria “sangat baik”. Berdasarkan keseluruhan hasil persentase penilaian kelayakan E-modul pembuatan macam-macam pola lengan termasuk dalam kategori layak, sehingga dapat digunakan sebagai media pembelajaran pada mata pelajaran Pola Dasar, kompetensi macam-macam pola lengan di SMK Negeri 1 Beringin.

Kata kunci: E-Modul, Pola Lengan, Dick and Carey.

ABSTRACT

Riri Ariani Munte. Nim 5153143013: DEVELOPMENT OF E-MODULE MEDIA ON THE MANUFACTURE OF VARIOUS ARM PATTERNS OF CLASS X STUDENTS AT SMK NEGERI 1 BERINGIN. Thesis. Fashion Education Study Program, Department of Family Welfare Education, Faculty of Engineering, Meserta State University. 2022.

This study aims to determine the development and feasibility of the E-module in the competency of making various arm patterns for class X students of SMK Negeri 1 Beringin.

The type of research used is research and development (Research and Development) which refers to Dick and Carey development research, namely: (1) Identifying Learning Objectives, (2) Conducting Learning Analysis, (3) Analyzing Children's Characteristics and Learning Context, (4)) Formulating learning objectives, (5) developing assessment instruments, (6) developing learning strategies, (7) developing and selecting teaching materials, (8) designing and conducting formative evaluations, (9) instructional revision. At the development stage, the E-module learning media was validated to carry out media development for 2 material experts and 2 media experts and continued with small group trials and large group trials as well as teacher feasibility tests.

The results of the research and development of the E-module for making various arm patterns were declared suitable for use as learning media for class XI students of SMK Negeri 1 Beringin. Based on the results of validation by material experts with a percentage of 96.2% which is included in the "very good" criteria. Based on the results of validation by media experts with a percentage of 96.5% which is included in the "very good" criteria. The results of the small group trials as a whole of respondents were 91.8% which were included in the "very good" criteria. Based on the results of large-scale field trials as a whole, 95.2% of the respondents were included in the "very good" criteria. Data on the results of the due diligence for teachers with a percentage of 95.5% are included in the "very good" criteria. Based on the overall results of the feasibility assessment percentage of the E-module for making various arm patterns, it is included in the feasible category, so that it can be used as a learning medium in Basic Patterns subjects, competency of various arm patterns at SMK Negeri 1 Beringin.

Keywords: E-Module, Arm Patterns, Dick and Carey.