

ABSTRAK

Elia Agustina, NIM 5163142006. (2022). Pengembangan Media *Projected Motion* Pada Mata Pelajaran Pengolahan Penyajian Makanan Kelas XII SMK Swasta Imelda Medan

Penelitian ini bertujuan untuk mengetahui kelayakan media pembelajaran *Projected Motion* pada mata pelajaran pengolahan penyajian makanan kelas XII SMK Swasta Imelda Medan. Penelitian didesain dengan model penelitian *Research and Development* (R&D) dan dilaksanakan pada bulan November 2021 di SMK Swasta Imelda Medan.

Tahapan awal penelitian yaitu dengan menganalisis potensi dan masalah yang dihadapi oleh sekolah dengan menganalisis kebutuhan guru dan kebutuhan siswa. Tahap kedua adalah mengumpulkan data baik dari guru maupun sekolah. Tahap ketiga yaitu dengan mendesain produk. Tahap keempat yaitu melakukan validasi produk berupa media pembelajaran berbasis audio-visual kepada para ahli materi dan ahli media, yaitu 3 ahli materi terdiri dari 2 dosen program studi pendidikan Tata Boga di Universitas Negeri Medan serta 1 guru bidang studi Pengolahan Penyajian Makanan di SMK Swasta Imelda Medan dan untuk 3 ahli media terdiri dari 2 dosen Fakultas Teknik di Universitas Negeri Medan serta 1 guru bidang studi komputer di SMK Swasta Imelda Medan. Tahap kelima adalah melakukan revisi media.

Hasil dari validasi yang dilakukan terhadap media *Projected Motion* pada mata pelajaran Pengolahan Penyajian Makanan menunjukkan bahwa persentase skor untuk keseluruhan aspek materi sebesar 90,88 % dengan kategori sangat baik, dan untuk keseluruhan aspek media mendapat persentase skor sebesar 90,65 % dengan kategori sangat baik. dapat disimpulkan bahwa media pembelajaran *Projected Motion* dikategorikan layak dan dapat digunakan sebagai media pembelajaran untuk siswa.

Kata kunci : Pengembangan Media, *Projected Motion*, Pengolahan Penyajian Makanan



ABSTRACT

Elia Agustina, NIM 5163142006. (2022). *Projected Motion Media Development in Food Presentation Processing Subject Class XII at SMK Swasta Imelda Medan.*

This study aims to determine the feasibility of Projected Motion learning media in the subject of food presentation processing class XII Imelda Private Vocational School Medan. The research was designed with the Research and Development (R&D) research model and was carried out in November 2021 at the Imelda Private Vocational School in Medan.

The initial stage of the research is to analyze the potential and problems faced by schools by analyzing the needs of teachers and students' needs. The second stage is to collect data from both teachers and schools. The third stage is to design the product. The fourth stage is to validate products in the form of audio-visual-based learning media to material experts and media experts, namely 3 material experts consisting of 2 lecturers of the Catering Education study program at the State University of Medan and 1 teacher in the field of Food Presentation Processing at the Imelda Private Vocational School. Medan and for 3 media experts consisting of 2 lecturers from the Faculty of Engineering at Medan State University and 1 teacher in computer studies at the Imelda Private Vocational School in Medan. The fifth stage is to revise the media.

The results of the validation carried out on Projected Motion media in the Food Presentation Processing subject showed that the percentage score for the overall material aspect was 90.85% in the very good category, and for the whole media aspect the score percentage was 90.6% in the very good category. . it can be concluded that the Projected Motion learning media is categorized as feasible and can be used as a learning medium for students.

Keywords : Media Development, *Projected Motion*, Food Serving Processing

