

**PENGEMBANGAN VIDEO PEMBELAJARAN *STUDENT CENTERED*
LEARNING PEMBUATAN SOSIS SAPI PADA MATA PELAJARAN
PRODUKSI PENGOLAHAN HASIL HEWANI DI SMK**

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ABSTRAK

Tujuan penelitian ini untuk: 1) mengembangkan video *student centered learning* pembuatan sosis sapi pada mata pelajaran pengolahan hasil produksi hasil hewani di SMK Negeri 1 Pandak, 2) mengetahui kelayakan pengembangan video pembelajaran *Student Centered Learning* pembuatan sosis sapi oleh ahli materi, ahli media dan pengguna.

Penelitian dilaksanakan pada bulan April - Oktober 2019 di Jurusan Pendidikan Teknik Boga dan Busana (PTBB), Fakultas Teknik, Universitas Negeri Yogyakarta dan SMK Negeri 1 Pandak. Metode pengumpulan data dilakukan dengan wawancara dan lembar angket uji kelayakan. Penilaian kelayakan video diuji oleh 2 orang ahli materi, 1 orang ahli media dan 30 orang siswa kelas XI jurusan Agribisnis Pengolahan Hasil Pertanian SMK 1 Pandak. Teknik analisis data yang digunakan adalah teknik analisis deskriptif.

Hasil penelitian ini adalah: 1) Video pembelajaran video *Student Centered Learning* pembuatan sosis sapi berdurasi 14 menit 23 detik. Pengembangan video dilakukan melalui beberapa tahapan yaitu: a) *Define* (analisis kebutuhan), b) *Design* (perancangan), c) *Develop* (pengembangan), d) *Disseminate* (penyebarluasan). Video diunggah ke YouTube channel Boga UNY dengan URL <https://www.youtube.com/watch?v=zyTXLwzuEbk&t=20s> 2) Hasil penilaian kelayakan video pembuatan sosis sapi oleh ahli materi menghasilkan nilai rerata 99,0% termasuk kategori sangat layak, ahli media nilai rerata 88,5% kategori sangat layak dan siswa nilai rerata 81,6% kategori sangat layak. Berdasarkan uji kelayakan tersebut, maka dapat disimpulkan bahwa video pembuatan sosis sapi sangat layak digunakan sebagai media pembelajaran di SMK.

Kata Kunci : Video, *Student Centered Learning*, Sosis Sapi

**DEVELOPMENT OF STUDENT CENTERED LEARNING VIDEO FOR
MAKING BEEF SAUSAGE AT PRODUCTION PROCESSING
OF ANIMAL RESULTS SUBJECT IN VOCATIONAL SCHOOL**

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ABSTRACT

The purpose of this study is to: 1) Develop a student centered learning video for making beef sausage in subjects producing animal products in SMK Negeri 1 Pandak, 2) Find out the feasibility of developing a Student Centered Learning l video for making beef sausage by material experts, media experts and users .

The research was done in April - October 2019 in Jurusan Pendidikan Teknik Boga dan Busana (PTBB), Faculty of Engineering, Yogyakarta State University and SMK Negeri 1 Pandak. The technique of data collection is done by interview and the feasibility test questionnaire. The video feasibility assessment was tested by 2 material experts, 1 media expert and 30 XI grade students majoring in Agricultural Product Processing Agro Business 1 Pandak. The data analysis technique used is descriptive analysis technique.

The results of this research are: 1) Video learning videos for Student Centered Learning making beef sausage duration of 14 minutes 23 seconds. Video development is carried out through several stages, namely: a) Define (needs analysis), b) Design (design), c) Develop (development), d) Disseminate (dissemination). The video was uploaded to YouTube channel Boga UNY with the URL <https://www.youtube.com/watch?v=zyTXLwzuEbK&t=20s> 2) The results of the feasibility assessment video for making beef sausage by material experts resulted in an average value of 99.0% including the very feasible category, media experts averaging 88.5% in the very feasible category and students averaging 81.6% in the very feasible category. Based on the feasibility test, it can be concluded that the video for making beef sausage is very suitable to be used as a learning in Vocational School.

Keywords: *Video, Student Centered Learning, Beef Sausage*