# CPE480 Assignment #:

Tyler Burkett tbbu225@uky.edu University of Kentucky Lexington, Kentucky Jarren Tay jarrentay@uky.edu University of Kentucky Lexington, Kentucky Even Jones sejo238@uky.edu University of Kentucky Lexington, Kentucky

# **ABSTRACT**

# **CCS CONCEPTS**

• Computer systems organization → Pipeline computing; *Very long instruction word*; Reduced instruction set computing.

# **KEYWORDS**

Pipeline, VLIW, RISC Instruction Set, TACKY, accumulator-based architecture

#### **ACM Reference Format:**

Tyler Burkett, Jarren Tay, and Even Jones. 2019. CPE480 Assignment #: . In ,. ACM, New York, NY, USA, 1 page. https://doi.org/N.A

# 1 GENERAL APPROACH

- 2 TESTING
- 3 ISSUES

Permission to make digital or hard copies of all or part of this work for personal or classroom use is granted without fee provided that copies are not made or distributed for profit or commercial advantage and that copies bear this notice and the full citation on the first page. Copyrights for components of this work owned by others than the author(s) must be honored. Abstracting with credit is permitted. To copy otherwise, or republish, to post on servers or to redistribute to lists, requires prior specific permission and/or a fee. Request permissions from permissions@acm.org.

N.A. N.A.

@ 2019 Copyright held by the owner/author(s). Publication rights licensed to ACM. ACM ISBN N.A....\$0.00 https://doi.org/N.A