

# MICROPROCESSOR SYSTEMS PROJECT SUBMISSION FORM



Revision: August 15, 2018

## PROJECT 3: STOPWATCH

I am submitting my own work, and I accept that penalties will be assessed against me if I submit work that isn't mine.			Point Scale 4: Exemplary 3: Complete 2: Incomplete 1: Minor effort 0: Not submitted
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Print Name	Sign Name	Date	

#	Deliverable	Wt	Pts	Date	Asst. Signature
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### Requirements

#### 1: Control a four-digit decimal counter

1	Program demo	2			
2	Verbal questions answered well	2			

#### 2: For-loop time base for counter

1	Program demo	2			
2	Verbal questions answered well	2			

#### 3: Start, stop, and increment functions

1	Program demo	2			
2	Verbal questions answered well	2			

#### 4: TTC time base

1	Program demo	3			
2	Verbal questions answered well	3			

### Challenges

#### 1: Timer-based game

1	Program demo	2			
2	Verbal questions answered well	2			

#### 2: Reaction time monitor

1	Program demo	2			
2	Verbal questions answered well	2			

### Extensions

#### 1: Describe

1	Program demo				
2	Verbal questions answered well				