

MICROPROCESSOR SYSTEMS PROJECT SUBMISSION FORM



Revision: August 15, 2018

PROJECT 5: UARTs

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

Print Name _____

Sign Name _____

Date _____

#	Deliverable	Wt	Pts	Date	Asst. Signature
Requirements					
1: Pass a character to the PC					
1	Program demo	3			
2	Verbal questions answered well	3			
2: Send a character and respond					
1	Program demo	2			
2	Verbal questions answered well	2			
3: Send an arbitrary string					
1	Program demo	3			
2	Verbal questions answered well	3			
4: Create two C functions					
1	Program demo	3			
2	Verbal questions answered well	3			
5: Turn on an LED					
1	Program demo	3			
2	Verbal questions answered well	3			
Challenges					
1: Read the XADC					
1	Program demo	2			
2	Verbal questions answered well	2			
2: Control the UART using interrupts					
1	Program demo	4			
2	Verbal questions answered well	4			
Extensions					
1: Describe					
1	Program demo				
2	Verbal questions answered well				