

UNIVERSITY OF LOUISIANA AT LAFAYETTE

STEP Committee

Technology Fee Application

ROTC Race/Fitness/Training Timer Clock

Title

Mr. Brian L. Spears

Name of Submitter
(Faculty or Staff Only)

**UL Lafayette Military Science
Program (ROTC)**

Organization

Title: ROTC Student Computer Lab Date: 09JAN2020
Name (Contact Person): Mr. Brian Spears
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Phone Number: 337-262-3365 Email: brian.spears1@louisiana.edu
Department/College/Org: Military Science Program, College of Sciences

ABSTRACT (250 words or less):

Request purchase of large digital race timing clock for use during the MLSC200/400 Army Physical Fitness classes and other Military Science labs. Request purchase of the Innovative Timing Systems Jaguar Digital Race Clock in 7 inch letter format, along with the Remote Control, Heavy Duty tripod stand, and carrying case. A large letter format clock will provide better tracking of student running results during the Army Physical Fitness Test. This clock will also be used during other non-running events, including the new required Army Combat Fitness Test and during local area field training as part of the Military Science Program labs that require timing of student's performance during training events. We request this specific manufacturer due primarily to the robust design for use in bad weather, light weight, and for its internal battery pack – we often train in areas where electrical connections are not available. Other systems offer battery options at extra cost but require bulky external wiring. The Cadre/Faculty will maintain the equipment and work directly with the manufacturer for any warranty related issues that may arise. We expect the race clock to last for 7-10 years and have a positive training impact on 45-70 students, depending on class enrollment each semester.

Website for Innovative Timing Solutions: <https://www.innovativetimingsystems.com/raceclocks>

Instruction Sheet:

1. Complete the cover page.
2. Complete the abstract page.
3. Give a description of your proposal in 12 pt. font, single spaced, addressing the following points:
 - a. Purpose of grant and impact to student body as a whole
 - b. Projected lifetime of enhancement
 - c. Person(s) responsible for
 - i. Implementation
 - ii. Installation
 - iii. Maintenance
 - iv. Operation
 - v. Training (with qualifications)
 - d. The narrative of the proposal must include the purpose and justification for each of the items listed in the Budget Proposal.
4. Complete the Budget Proposal form.
5. Include any additional information relevant to your application.
6. Discuss all previous funded STEP projects (if any).

**ONE ELECTRONIC COPY (Microsoft Word or Adobe PDF) OF
PROPOSAL SHOULD BE EMAILED TO
stepproposal@louisiana.edu
BY DEADLINE DATE.**

**For additional submission instructions and deadlines,
please visit <http://cio.louisiana.edu/step-process>**

**NO HARD COPY SUBMISSIONS WILL BE
ACCEPTED!**

Budget Proposal

1. Equipment	\$ 2,352.00	
- Innovative Timing Systems Jaguar Digital Race Clock (7inch):		\$1,595.00
- Remote Control:		\$359.00
- Heavy Duty Tripod Stand:		\$99.00
- Carrying Case for 7inch model:		<u>\$299.00</u>
- Total for package:		\$2352.00
2. Software	\$0	
3. Supplies	\$0	
4. Maintenance	\$0	
5. Personnel	\$0	
6. Other	\$0	
TOTAL:	\$2352.00	