

**Texas A&M University**

**REU Site: Texas Center for Undergraduate Research in Energy and Propulsion**

**Application—Summer 2018**

Name

Last: Nitschelm First: Charlie Middle Initial: J

Email Address: cjn1012@wildcats.unh.edu

Current Institution: University of New Hampshire

Current Major: Mechanical Engineering

Current GPA out of 4.0 (cumulative): 3.84

Expected Month and Year of Graduation: May 2020

Are you a U.S. Citizen? Yes

Gender: Male

Ethnicity: White American

Contact Address: 384 Peverly Hill Road, Portsmouth, NH 03801

Phone Number: 603-923-9079

Are you considering attending graduate school in an engineering or science discipline?

Yes

Please list your two most-preferred research topics from the available list. Put “no preference” if appropriate. Selection of a project occurs after all students are admitted to the site. Preferences will be taken into account, but we cannot guarantee that we can place everyone in their preferred topics. See [web site](http://reu.tamu.edu/index.html) for details.

1. Advanced Propellants and Energetics

2. Ignition Chemistry Using a Shock Tube

3. Measurements of Hypersonic Flows

**Supporting Materials:**

Please e-mail PDF or Word versions of the following documents to the REU graduate manager, James C Thomas, at [reutamu@gmail.com](mailto:reutamu@gmail.com)

1. Signed copy of this application form

2. Current resume (2-page max); please provide details on any relevant experience

3. Two signed letters of recommendation (professors or supervisors preferred)

4. Electronic copy of current academic transcripts

Please provide all application materials before May 1, 2017.

Please sign and date the application in the spaces below.

Charlie Nitschelm 1/19/2018

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Signature Date

For further information, please contact:

Dr. Eric L. Petersen

Department of Mechanical Engineering

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College Station, TX 77843-3123

[epetersen@tamu.edu](mailto:epetersen@tamu.edu)