



This is a BRCC NDT class at the Hooper Road location. This is a new facility that allows the students to simulate the same on-the-job work environment and conditions that will be seen in the NDT industry.

### Our Vision:

Baton Rouge Community College aspires to be the leader in providing world-class educational opportunities for our community.

- Excellence in teaching
- Promoting the highest level of ethical behavior and professionalism.
- A sense of honesty and fairness.

Baton Rouge Community College  
Central Campus  
10700 Hooper Road  
Central, LA 70818

To reserve a spot today,  
sign up by contacting:

[Williamm2@mybrcc.edu](mailto:Williamm2@mybrcc.edu) or  
by phone: 225-342-1337

[Workforce Training Website:](https://registration.xenegrade.com/mybrcc/searchResults.cfm?couldID=151)  
<https://registration.xenegrade.com/mybrcc/searchResults.cfm?couldID=151>



# Baton Rouge Community College

## Nondestructive Testing Technology



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## What is Nondestructive Testing and what type of industries are associated with this profession?

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- **Nondestructive testing (NDT)** is the process of inspecting, **testing**, or evaluating materials, components or assemblies for discontinuities, or differences in characteristics without destroying the serviceability of the part or system. In other words, when the inspection or **test** is completed the part can still be used.
- **Railroad, Aircraft, Petrochemical Plants, Offshore Platforms, Bridges, Power plants, etc.**



NDT personnel are highly trained individuals who must continue to learn to stay up to date with changing technology. Our society relies heavily on NDT technology to keep it as safe a place to live as possible.

The field of Nondestructive Testing is filled with opportunities for an individual to develop a job into a career with excellent pay and benefits. Radiography, Ultrasonics, Visual, Liquid Penetrant, Magnetic Particle, and Eddy Current are a few of the NDT methods used every day in the industry.



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## So why choose a career in NDT?

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Nondestructive Testing offers a career path for all different types of individuals. There are some jobs that require being outside for most of the day; some jobs are inside such as in the manufacturing shops or laboratories.

NDT is required all over the world, so it is not limited to one geographical area. A career in NDT can be very rewarding by knowing you may have prevented an accident from occurring.

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## BRCC NDT Training

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At BRCC our NDT program is a lecture and lab setting. There is hands on training in each method to model exactly what is done in the industry. The NDT program at BRCC has an excellent campus and equipment that will prepare the student for the future.

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## BRCC Offers:

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- **Hands on NDT Training**
- **Close ties with industry with over 90% job placement.**
- **Affordable training and payment plan.**
- **649 Hours of training with classes starting May & September each year.**
- **Contact: Reginald Lemoine**  
[lemoine@mybrcc.edu](mailto:lemoine@mybrcc.edu) or  
**(318)359-6122**
- **Contact: Girard J. Melancon, Ph.D.**  
[melancong@mybrcc.edu](mailto:melancong@mybrcc.edu) or  
**(225) 907- 3887**