

ASNT ROBERT B. OLIVER SCHOLARSHIP 2012

INFORMATION SHEET

BACKGROUND

In 2012, this \$2,500 scholarship will be awarded by ASNT to a maximum of three (3) students enrolled in course work related to nondestructive testing (NDT) in a program of study leading to an undergraduate degree, an associate degree or a post-secondary certificate. The scholarship is awarded to the students submitting the best original manuscripts on nondestructive testing. The manuscript should develop an original concept in NDT and may be based on practical experience, laboratory work or library research. Papers may be classroom assignments for work outside NDT, such as an English class.

Because the award may be made after the completion of studies, there is no requirement that the student use the funds for school expenses. It is not necessary for an applicant to attend ASNT's Fall Conference to be eligible for the scholarship.

The scholarship memorializes ASNT Past President, Honorary Member and Fellow Robert B. Oliver. An initial grant for the award came from the Cabot Corporation and the fund has since been supplemented by many friends of ASNT.

APPLICATION CRITERIA

Students applying for the scholarship must be officially enrolled in an undergraduate degree, associate degree or post-secondary certificate program which includes studies in NDT.

The application package must be received by ASNT Headquarters no later than 15 February 2012, and must include a completed application form and the following materials:

- *Original copy of the student's NDT paper;*
- *Curriculum of student, showing classroom hours of NDT course work (may attach school's published curriculum if available);*
- *Transcript of grades showing all of student's completed course work; and,*
- *Letter from an instructor or school official verifying the student's enrollment.*

ASNT recommends that: [1] Applications be sent by a delivery service that provides verification of receipt; and [2] students should retain a copy of the entire application package in the event case materials are lost in transit.

MANUSCRIPT CRITERIA

Submission of a manuscript means that it has not been printed elsewhere and that it will not be published elsewhere while under consideration by ASNT. Manuscripts from the scholarship winner will be copyrighted by ASNT and submitted for publication in *Materials Evaluation*, one of the Society's technical journals. No payment is made for the use of articles.

A complimentary copy of the journal containing published manuscripts is provided to the student. Details of manuscript submission are outlined below:

- *The manuscript must be submitted as an electronic file.*
- *The manuscript must contain title, author and complete references.*
- *The manuscript is limited to 5,000 words and a maximum of ten illustrations.*
- *Photographs should be high resolution digital images.*
- *Photographs and line drawings, if submitted, must be original (not taken from a published source).*
- *The International System of Units or SI, the approved international metric system, is preferred for all measurements.*

JUDGING

Manuscripts are judged during ASNT's Annual Research Symposium. Funds will be available in July 2012, and a certificate will be presented to the winner at the Society's Fall Conference and Quality Testing Show. It is not necessary for an applicant to attend ASNT's Fall Conference to be eligible for the scholarship. The ASNT Robert B. Oliver Scholarship is awarded only if, in the opinion of the selection committee, a manuscript merits the award.

The ASNT Robert B. Oliver Scholarship is judged on creativity (10 points), content (50 points), format and readability (25 points), and the student's hands-on involvement in the project (15 points).

Send ASNT Robert B. Oliver Scholarship applications to ASNT Headquarters no later than 15 February 2012 to:

THE AMERICAN SOCIETY FOR NONDESTRUCTIVE TESTING

Attn: Administrative Assistant

1711 Arlingate Lane

P.O. Box 28518

Columbus, OH 43228-0518

Phone: (800) 222-2768

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