UNIVERSITY OF DELAWARE

DEPARTMENT OF OCCUPATIONAL HEALTH & SAFETY

PERMIT SUPERVISOR TRAINING CERTIFICATION

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ has been instructed as a worker using xray-producing equipment with the following status (check one)--

[ ] **TRAINEE**: Works with xray-producing equipment but has no, or limited, past training and/or experience. Must be directly supervised by an Authorized User during use of xray-producing equipment. *Complete sections I and III only.*

[ ] **OPERATOR**: Has demonstrated competence in working with xray-producing equipment. Direct supervision not required. *Complete sections I, II, and III.*

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**SECTION I.** Instruction in the following topics was provided:

[ ] Protective rules for preventing personal exposure. Operation of meters used to detect radiation.

[ ] Emergency procedures and phone numbers. Responsibility to report xray incidents immediately.

[ ] Where to find a copy of the Delaware Radiation Control Regulations.

[ ] Leakage survey and record keeping requirements. Radiation badge requirements.

[ ] Type(s) of radiation and energy(s) of radiation generated for the equipment used.

[ ] Biological hazards of radiations generated. Symptoms of an acute localized exposure.

[ ] Significance of the various radiation warning and safety devices incorporated into the equipment.

[ ] Proper operating procedures for the xray-producing device.

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**SECTION II.** The named individual has been trained in, and has demonstrated competency to safely operate, the following xray-producing devices and configurations. [List each device and configuration that the individual may operate unsupervised.]

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**SECTION III.** Permit Supervisor and Laboratory Worker sign below. Return completed form to Environmental Health and Safety, 132 General Service Bldg -or- fax to (302) 831-1528

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Permit Supervisor Xray Worker Date

(rev. 4/2011) [DEHS approval- \_\_\_\_\_\_\_]