Purdue University Nuclear Pharmacy Certificate Program

Purdue University School of Pharmacy and Pharmaceutical Sciences offers the Nuclear Pharmacy Certificate Program, which follows guidelines for nuclear pharmacy training programs prepared by the American Pharmaceutical Association Section on Nuclear Pharmacy. The certificate program is designed to meet the Nuclear Regulatory Commission (NRC) requirement of 200 hours of formal training in basic radioisotope techniques necessary for an individual to be named as an authorized nuclear pharmacist, authorized user, or radiation safety officer. This course offers didactic hours in Radiation Physics and Instrumentation, Radiation Protection, Math Pertaining to Radioactivity, Radiation Biology, and Radiopharmaceutical Chemistry, which are the NRC-described categories in basic radioisotope handling techniques. The additional NRC requisite of 500 hours of experience using typical types and quantities of materials is not provided by the certificate program and must be met by working with radiopharmaceuticals in an appropriate setting.

| Key features of the Purdue University Nuclear Pharmacy Certificate Program | Current schedule and registration deadlines for upcoming campus sessions | |
|---|---|---|
| Learning is reinforced by viewing video material while working in the nuclear pharmacy setting under the supervision of an authorized nuclear pharmacist. | Session 73: Registration Deadline: | May 21 – 27, 2011 April 27, 2011 |
| DVD format allows the trainee to adopt his/her own pace for learning; periodic computer based exams monitor the learning process. | Session 74: Registration Deadline: | August 6 – August 12, 2011 July 13, 2011 |
| The campus session, offered three times a year, is limited to seven nights, minimizing time away from home. | Session 75: Registration Deadline: | December 10 – 16, 2011 November 16, 2011 |
| Hands-on campus training sessions allow trainees to learn and practice key skills under the supervision of Purdue faculty in a structured learning environment. | Session 76: Registration Deadline: | May 19 – 25, 2012 April 25, 2012 |
| Private rooms are reserved for trainees in the Hilton Garden Inn, an excellent facility for comfort, convenience, and economy in close proximity to campus. | Session 77: Registration Deadline: | August 4 – 10, 2012 July 11, 2012 |
| The Nuclear Pharmacy Certificate Program is ACPE approved for 215 hours of continuing education credits | Session 78: Registration Deadline: | December 8 – 14, 2012 November 14, 2012 |

*Trainees must be enrolled in the course several weeks prior to the campus session to allow time for adequate preparation for the session through the distance learning section and concurrent nuclear pharmacy practice. Anyone wishing to enroll after the registration deadline will need permission of the faculty.

To enroll, complete and return this section to the Dr. Kara Weatherman (Nuclear Pharmacy Programs) at the address below with a check payable to **Purdue University**.

| Trainee name: | Nuclear Pharmacy Preceptor |
|------------------------------------|--------------------------------------|
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| Home Address: | Nuclear Pharmacy Name: |
| | |
| City/State/Zip: | Pharmacy Address |
| | |
| Trainee Cell Phone No. | City/State/Zip |
| | |
| Preferred e-mail address (trainee) | Work Phone No. |
| | |
| DESIRED SESSION: | Preferred e-mail address (preceptor) |
| | |
| For internal use only: | |
| Date received: DVD set: | |

Please check the appropriate box:

Part 1 Distance component: DVDs and workbooks (ACPE accredited CE: 150 contact hours):
Part 2 On-campus component: Laboratory training (ACPE accredited CE: 65 contact hours):
Parts 1 and 2: Nuclear Pharmacy Certificate Program (ACPE accredited CE: 215 contact hours):
\$7010.00

Nuclear Pharmacy Programs Attn.: Dr. Kara Weatherman Purdue University 575 Stadium Mall Drive – RHPH 502B West Lafayette, Indiana 47907-2091 Telephone: (765) 496-1815 Fax: (765) 496-1886

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