



Global Physics Solutions



Dear Sir / Madam,

Thank you for expressing an interest in the review courses conducted by GPS, Global Physics Solutions, formally known as ARC, Advanced Radiotherapy Consulting. I will attempt in this cover letter to explain the philosophy and modality in which these courses are conducted. Included in this mailing are an application, course schedule, and general course outline. The outline is subject to change consistent with the changing test criteria of the AAMD, ABR, and ABMP.

The demands placed on the medical dosimetrists and medical physicists today are ever increasing; diverse yet specialized at the same time. With the managed health care environment not allowing most institutions to operate at adequate staffing, the ability to find ample study time becomes more and more challenging. The intent of GPS is to fill this void by providing no-nonsense intense instruction with accompanying study guides. In a sense, GPS will have done the homework for you. Several schools have put on review board courses and have failed to provide the necessary focus to ensure students are adequately prepared to PASS their boards. Our philosophy for preparing students adequately is based on:

- Organized Study Notes
- Connecting the Physics to the Clinical Application
- Thoroughness
- Test Rehearsals

The distinction of certification is most definitely a discriminator. The American College of Radiology recognizes competent dosimetrists or physicists as those who are Board Certified. We both know that experience is equally if not more important, however, certification does have several advantages. Physicists / Dosimetrists that are board certified are paid on the average in order of \$5,000 to \$10,000 more annually. Although some may view the GPS courses as premium priced, the payback could be less than one year. GPS courses are premium priced. Why take the exam more than once or attend several other review courses that have not worked for you in the past? Time is money. Let us do the work for you. In many cases, your institute would pay for the course or a portion thereof. Administrators and Physicians need to be aware of the importance of certification. If you would like me to write or talk to these individuals for you, do not hesitate to call me. I look forward to working with you in the future.

Brent D. Murphy, MS, DABR
Certified Medical Physicist
Vice President of Education & Training
GPS / ARC

Course Class Size:

Minimum: 4 students
Maximum: 30 students

If minimum number of students is not met, the course will be cancelled. Students that were scheduled will be notified and rescheduled for the next course date.

Dosimetry Review Course offers CEU credits:

ASRT Continuing Education Credits Issued: 16.5

MDCB Continuing Education Credits Issued: 16

Course Fees:

1. Dosimetry Review Course: \$2,100
2. Physics Oral Review Course: \$2,100
3. Physics Written Review Course: \$2,100

A non-refundable deposit of \$1,000 is required to reserve a seat.

Remaining balance of fee is due 10 days prior to course date unless prior arrangements have been made with GPS Administration.

Checks can be made payable to Global Physics Solutions.

MasterCard, Visa, American Express, and Discover are accepted.

Course Fees Include:

Twenty-hour review / instruction, breakfast, lunch, assorted snacks and beverages both Saturday and Sunday, dinner Saturday evening at Tippecanoe Place, Course Review Study Manual, access to review board webpage, and taxi transportation from hotel to the course site and back each day and from the South Bend Regional Airport and back again.

Note: Dinner Saturday & Taxi Service not included for Philadelphia Written Course.

Course Hours:

Class begins each day at 7:30 AM and ends between 4:30 PM – 5:00 PM.

Course Location Downtown South Bend at:

**Radiological Technologies University-VT
100 E. Wayne Street, Suite 140
South Bend, Indiana 46601**

Therapy Physics Written Board Review Course 2 Day Outline

Day 1

- Basic Radiation Physics
- Equipment
- External Beams
- Radiation Treatment Design

Lunch

- Quality Assurance
- Exam Question Rehearsal and Discussion
- Exam Question Rehearsal and Discussion

Day 2

- Brachytherapy
- Radiation Protection
- Special Treatment Procedures
- Clinical Radiotherapy & Radiation Biology
- Exam Question Rehearsal and Discussion

Lunch

- Exam Question Rehearsal and Discussion
- Exam Question Rehearsal and Discussion
- Formulation of “Cheat Sheets”
- Study Methodology

The course will cover all materials as presented on the most recent ABR & ABMP outlines. Exam questions will come from a compilation of resources.

The course will cover all materials as presented on the most recent Medical Dosimetry Certification Board outline. Exam questions will come from a compilation of resources.

Global Physics Solution, Inc. (ARC)
100 E. Wayne Street, Suite 140
South Bend, IN 46601
Phone (574)232-2305 * Toll Free (866) 537-2200 * Fax (574) 232-2405
Registration for Review Course

Attendee Name: _____ Job Title: _____

Home Address: _____

City, State, Zip: _____

Home Phone: _____ Cell: _____

Employed by: _____ Employed at: _____

Work Address: _____

City, State, Zip: _____

Work Phone: _____ Fax: _____

Email Address: _____

Emergency Contact: _____
(Name & Phone Number)

_____ Please check if you are a Vegetarian (Caterer will be notified.)

Please Indicate Which Course & Course dates you are interested in.

_____ Dosimetry Review _____ Medical Physics Written Review _____ Therapy Physics Oral Review
(Date) (Date) (Date)

Please Indicate Your Method of Payment for Deposit or Total Fee:

_____ Have you been to another ARC / GPS Dosimetry or Physics Board Review Class?

_____ Money Order

_____ Check: Make Checks Payable to ARC/Global Physics Solutions

_____ Visa / MasterCard / Discover / Amex Credit Card Number: _____ Exp. Date _____

Amount to be charged: _____
(\$1,000 deposit or total fee \$2,100) Signature _____

If you are paying deposit at this time, what form of payment will balance be?

_____ Money Order

_____ Check: Make Checks Payable to ARC/Global Physics Solutions

_____ Visa / MasterCard / Discover / Amex Credit Card Number: _____ Exp. Date _____

Amount to be charged: _____
(\$1,000 deposit or total fee \$2,100) Signature _____

Final payment is due within 10 days of course date.

Applicant Signature Date

How did you hear about us? ___ FAX ___ Email Flyer ___ Mailer ___ Website ___ Referral

Disclaimer: GPS does not guarantee that the individual attendee taking the applicable Certification will pass the exam.