

B-5R Factory Fabricated Pools and Accessories (Residential)

License Information

Scope – Installation and repair of factory fabricated pools and accessories. Installation of fencing around the swimming pool or spa and installation of utilities from the point of service to the pool equipment are included. Construction of other structures or appurtenances is excluded.

Examination Outline

Closed Book

60 Questions - Three-hour time limit

70% Correct required to pass

Exam Topic	%
Basic Materials/Methods	28
Filtration Systems/Pumps/Tanks	20
Calculating and Estimating	13
Water Supply/Drain/Backflow	12
Fuel Gas and Heater Piping	10
Water Treatment	5
Electrical	7
Fencing	5

References

The following references were used to create exam questions but **are not allowed** in the testing center.

1. *NFPA 70 National Electrical Code*, 2005 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101, www.nfpa.org.
2. *Certified Pool-Spa Operator Handbook*, 2007 Edition, National Swimming Pool Foundation (NSPF), 224 East Cheyenne Mountain Boulevard, Colorado Springs, CO 80906, www.nspf.com.
3. *Design and Control of Concrete Mixtures*, Fourteenth Edition, 2002, Portland Cement Association, 5420 Old Orchard Road, Skokie, IL 60077, www.cement.org.
4. *Excavation and Grading Handbook*, 2006, Craftsman Book Company, 6058 Corte del Cedro, Carlsbad, CA 92009, www.craftsman-book.com.
5. *International Building Code*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.

6. *International Residential Code for One- and Two-Family Dwellings*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
7. *Moving the Earth*, Fifth Edition, 2005, McGraw-Hill Publishing, Inc., P.O. Box 182604, Columbus, OH 43272, books.mcgraw-hill.com.
8. *Placing Reinforcing Bars*, Eighth Edition, 2005, Concrete Reinforcing Steel Institute, Distribution Center, 933 North Plum Grove Road, Schaumburg, IL 60173-4758, www.crsi.org.
9. *Uniform Swimming Pool, Spa and Hot Tub Code*, 2006, International Association of Plumbing and Mechanical Officials (IAPMO), 5001 East Philadelphia Street, Ontario, CA 91761-2816, www.iapmo.org.

For information on how to obtain exam references, please call toll-free 877.624.2562.

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