







Are you ready to take the exam?

RACC

- Research Administrators Certification Council
- Established in 1993
- Board members are research administrators
- Technical support provided by Professional Testing Corporation
- Administrative support provided by IMI Association Executives



Why Certification?

- Personally & Professionally Challenging
- Demonstrates Mastery of Body of Knowledge
- Credential Recognized Nationwide
- Indicates Commitment to the Profession



Required Qualifications

- A Master's Degree (or higher) with three years of professional research experience.
- A Bachelor's Degree with five years of professional research experience
- Less than a Bachelor's Degree and six years of professional research experience

Other "relevant work experience" may be acceptable.



Required Qualifications

Relevant Work Experience

Professional background in government, healthcare, or non-profit organizations that make or receive grants and contracts.

Required professional experience is employment in a sponsoring or recipient organization or the equivalent in a self-funded organization.

CAUTION!

This test is very difficult to pass without relevant work experience.



The Body of Knowledge & Exam

- 250 Multiple Choice (A,B,C,D) questions
- Four hours to complete the exam
- Passing score is typically 175 correct answers
- Questions are written by current certificants



The CRA® Body of Knowledge & Exam

- Collection and Dissemination of Information (44%)
- Legal Requirements and Sponsor Interface (20%)
- Financial Management (21%)
- General Management (15%)

While there are four parts to the BoK, you must pass the exam as a whole



The CPRA® Body of Knowledge & Exam

- Research Partnership and Funding (25%)
- Project Development and Proposal Submission (30%)
- Budget Design and Development (30%)
- Award and Pre-Award Compliance Considerations (15%)

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The CFRA Body of Knowledge & Exam

- Governing Framework (25%)
- Project Costs (35%)
- Reporting (25%)
- Fiscal Compliance (15%)

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Which exam is right for you?

Many institutions are requiring a certification for leadership so that depends on you, where you are now, and where you want to go in the future.

- CRA® the over all umbrella of Research Administration
- CPRA® Proposal management and up to and including negotiation
- CFRA Financial Management



What you should know...

Exam Questions

Before the Exam

During the Exam

After the Exam



Exam Questions

- Written by Certificants and Reviewed (twice) before going into the Question Bank
- Questions reflect the weighting of the exam and balanced based on difficulty
- No "All of the Above" or "None of the Above"
- No "Which is <u>not</u>" questions



Before the Exam

- Scout your Testing Center
- Get a good night's sleep
- Eat a good (but not huge) breakfast
- Hydrate, but don't go nuts
- Wear comfortable clothing
- Arrive early



During the Exam

- No personal items in the examination room
- The clock doesn't stop!
- Read the question and all four answers
- Flag questions when you're not sure, you will be able to come back to them
- Don't forget to breathe...



During the Exam

How to Answer a Multiple-Choice Question

- Eliminate any clearly wrong answers
- Eliminate answers that are totally unfamiliar to you
- Use hints from questions you know
- Seriously. Don't forget to breathe...



During the Exam

The **BEST** Right Answer

- All questions have the following:
 - A stem or item that poses the problem that must be answered.
 This can be in the form of a question or an incomplete sentence.
 - A Right Answer
 - Three Distracters
- The Distractors may be right but only some of the time
- The Best Right Answer is right all the time



After the Exam

- PTC scores each test after exam window closes
- Questions with anomalously high failure rates receive further review from PTC and RACC
- Confirm the final results
- Notify participants by mail
 - Takes six weeks from the close of the testing window



Sample Questions

Note: These questions are examples only. They will not be on any exam.

Now let's have some fun!



An investigator on an NSF grant has permission to re-budget \$150,000 in renovation monies into equipment. If the institution's F&A cost rate is 54% MTDC, how much money will be available for equipment?

- A. \$69,000
- B. \$81,000
- C. \$97,403
- D. \$150,000



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- A. A one-year no-cost extension
- B. Change of personnel paid from the grant
- C. Change of the principal investigator or project scope
- D. Transfer of funds from one budget category to another



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- B. Is used when sponsor involvement is required
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Questions for us?

