



**REGISTERED ROOF
CONSULTANT**



Quantified, Objective Roofing Expertise

RRCs are roofing experts with industry-wide knowledge of materials performance and design requirements. They are independent from suppliers, product manufacturers, and contractors.

An RRC is knowledgeable of every facet of the roof construction process and serves as the building owner's counselor for matters regarding existing and new construction.

Independent Material Specification

RRCs are independent roofing material specifiers, whose expertise is based on years of roof investigations, testing, and asset management. A consultant knows the common shortcomings and merits of different material types and methods of integration and attachment.

A consultant's designs will include consideration of material interactions among existing structural components, codes, and micro-climate factors.

Objectivity and Commitment

Each RRC agrees to abide by the IIBEC Code of Ethics. Specifically, RRCs pledge to be truthful about their professional qualifications and performance, and they agree to provide unprejudiced and unbiased judgment and they conduct when performing all professional services.



The Industry Standard

A variety of public entities and corporations require their roofs to be designed or maintained by experts with the highest levels of verified experience, knowledge, and professional conduct. Among the organizations that have engaged IIBEC credential holders are the US Department of Defense, US Postal Service, GlaxoSmithKline, Walt Disney World, Walgreens, Walmart Inc., Lowes, Bank of America, Canadian Tire, Winn-Dixie, Exxon Mobil Global, Lockheed Martin, and many others.



Ethical Roofing Experts with Verified Knowledge and Experience



Expertise

Investigations. RRCs study roofs for potential failures, and they identify causes of current performance deficiencies.

Specification. RRCs plan roofing solutions for both new and existing structures.

Construction Management. RRCs advise owners throughout the prebid, bidding, and installation processes.

Asset Management. RRCs can establish asset management programs that monitor roof performance and allow owners to plan and address issues before they require more costly repairs.

Repairs/ Remediation. RRCs can determine if a repair plan is warranted or if a full reroof is the best course of action.

Quality Assurance & Expert Testimony. RRCs understand manufacturer warranty terms and can ensure that materials are installed following the requirements. Should a warranty claim arise, RRCs can advocate for the owner. Many RRCs serve as expert witnesses in construction litigation.

Prequalification and Examination Process

Prospective RRCs must substantiate established roofing knowledge and prove they have met benchmarks for communication skills, work experience, and matters of character and ethics.

To receive the RRC credential, the examinee must prove a proficient understanding of codes and standards; roofing materials and their inherent properties; roofing assemblies; performance analysis and design for wind, drainage, moisture, and thermal considerations; quality assurance; and in-field and laboratory testing methods.

To maintain their credential, RRCs must annually complete a minimum of 12 hours of relevant continuing education.



Learn about IIBEC credential programs at [IIBEC.org/credentials](https://www.iibec.org/credentials)

