



# **CERTIFIED IRRIGATION AGRONOMIST**

**Welcome to Irrigation Australia's Certification Program** 

If you're a practising agronomist and have particular skills in irrigation, then you may be eligible to become a Certified Irrigation Agronomist (CIA). You'll most likely have a qualification in another discipline such as agriculture, horticulture or agronomy. You currently provide advice to end-users on system types, purchase and use. You may also troubleshoot, evaluate and audit irrigation systems. This certification grants you a point of difference in the market and a Certified Irrigation Agronomist is highly regarded by customers to provide a service that meets or exceeds the average industry standards.

#### **INDUSTRY EXPERIENCE**

To apply for this certification, you'll need to be actively working in the industry, plus have **three (3)** years relevant experience that includes:

- Working as an adviser
- Working as an consultant
- Working as an Irrigation systems Manager

**Desirable:** Qualifications in agriculture, horticulture, agronomy or irrigation.

## ONGOING COMMITTMENT TO BEST PRACTICE

Once you become a Certified Irrigation Agronomist, you'll need to keep your skills and knowledge current by participating in a range of irrigation-related activities. Continuing Professional Development (CPD) Points will be earned for each type of activity and at the end of one (1) year, you must have obtained five (5) CPD points and paid the renewal invoice by the due date in order for your certification to remain active.

#### **HOW TO APPLY**

Attach sighted copies\* of your Statement of Attainment or academic transcript and return to Irrigation Australia with the certification fee.

\*Sighted copies are those that are verified by a JP as an accurate copy of the original. Please do not send originals.

#### **SKILLS AND KNOWLEDGE**

To become a Certified Irrigation Agronomist, you'll need to prove that you can meet six (6) of the following nine (9) competencies:

AHCIRG402: Determine hydraulic parameters for an irrigation system

AHCIRG404: Implement an irrigation-related environmental protection program

3. AHCIRG408: Schedule irrigations

4. AHCIRG410: Select and manage pumping systems for irrigation

5. AHCIRG501: Audit irrigation systems

6. AHCIRG502: Design irrigation system maintenance and monitoring programs

7. AHCIRG504: Develop an irrigation and drainage management plan

8. AHCIRG502: Design irrigation system maintenance and monitoring programs

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Other Statements of Attainment that have similar skills and knowledge will be considered.

### **CERTIFICATION FEES**

	Application Fee	Renewal Fee
Member	\$345	\$290
Non-Member	\$515	\$440

<sup>\*</sup>Fees subject to change in 2025.





