# INDUSTRIAL PHARMACIST 

(ANZSCO Code: 251512)

Group A

## About this document

The following Information Sheet is for your reference only and should be used as a guide to assist with your Skills Assessment application to VETASSESS. This information is subject to change.

Please note that a Skills Assessment of the qualification involves assessment of both the qualification level and content. Qualifications are assessed according to the guidelines published by the Australian Government Department of Education, Skills and Employment.

The employment assessment involves determining the skill level and relevance of the tasks undertaken.

Integrity checks may be conducted to verify the qualification and employment claims made in an application.

## Job description

Industrial Pharmacists undertake research, testing and analysis related to the development, production, storage, quality control and distribution of drugs and related supplies.

Occupations not considered under this ANZSCO code:
» Chemist

## " Pharmacologist (Non-clinical)

" Clinical Pharmacologist
These occupations are classified elsewhere in ANZSCO.

## Industrial Pharmacist is a VETASSESS Group A occupation.

This occupation requires a qualification assessed as comparable to the educational level of an Australian Qualifications Framework (AQF) Bachelor degree or higher, in a field highly relevant to the nominated occupation.
Applicants must also have at least one year of highly relevant, post-qualification employment, at an appropriate skill level completed in the last five years.

A positive assessment of both qualifications and employment is required for a positive Skills Assessment Outcome.

## Qualification and employment criteria

GROUP

* Additional qualifications in a highly relevant field of study include those comparable to the following levels: AQF Diploma
AQF Advanced Diploma
AQF Associate Degree or
AQF Graduate Diploma
** Highly relevant paid employment duration (20 hours or more per week):
one year of post-qualification paid employment (20 hours or more per week) highly relevant to the nominated occupation, at an appropriate skill level in the last five years before the date of application for a Skills Assessment.


## Qualification

AQF Bachelor degree or higher degree*
Highly relevant major fields of study include:
» Pharmacy
" Industrial Pharmacy
» Pharmaceutical Science

* This includes qualifications assessed at AQF Bachelor, Master and Doctoral level.


## Employment

Highly relevant tasks include:
" Conducting research to develop and improve pharmaceuticals, cosmetics and related chemical products;
» Conferring with Chemists, Engineering Professionals and other professionals about manufacturing techniques and ingredients;

Testing and analysing drugs to determine their identity, purity and strength in relation to specified standards;
" Developing standards for drugs used in pharmaceuticals.

## Employment Information

Industrial Pharmacists usually work in industrial laboratories or clinical environments. The major industries for Industrial Pharmacists are manufacturing, professional, scientific and technical services, and education and training, as well as pharmaceutical manufacturing companies or research organisations. Industrial Pharmacists may also work in areas of quality assurance, regulatory services, and the marketing and provision of drug information.

ISO 9001

