

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SJ/T 11805-2022

**Competency Requirements for Artificial Intelligence
Practitioners**

人工智能从业人员能力要求
(English Translation)

Issued on: April 8, 2022

Implemented on: July 1, 2022

Issued by: Ministry of Industry and Information Technology

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This standard specifies the job competency requirements for artificial intelligence practitioners. It stipulates the career direction and level, ability elements, ability requirements, ability training and evaluation methods, etc. of artificial intelligence practitioners. Based on the technical reference architecture, business forms and application rules of the artificial intelligence industry, it is divided into five types of career directions: artificial intelligence chips, artificial intelligence platforms, natural language and speech processing, computer vision, and artificial intelligence application integration. On the basis of the division of career direction, according to the development needs of the artificial intelligence industry and the objective laws of the career development of employees, the occupations of employees are divided into primary, intermediate, and advanced from low to high, as the basis for the evaluation of employees' ability. Organizations can quantify according to their own conditions and refine requirements based on industry characteristics. Grading and evaluating practitioners according to ability requirements,

Document data

Estimated length of the Chinese original: 34,374 words.