

全国机械职业教育教学指导委员会

关于印尼职业教育标准升级项目机电一体化 技术专业标准及课程标准的认证函

各相关单位：

为解决因中印尼产业发展不平衡造成的两国职业教育课程设置差异问题，推动中印尼职业教育双学历合作办学，服务印尼中资企业发展，在全国机械职业教育教学指导委员会（以下简称“机械行指委”）的指导下，依托中国-印度尼西亚职业教育产教联盟，中印尼双方联合实施了“印尼职业教育标准升级项目（ICVEEP）”，首个试点专业为机电一体化。

在该项目框架下，依托 5 家印尼企业的支持，8 所印尼国立理工学院与 28 所中国职业院校紧密合作，开发完成了机电一体化技术专业标准及 28 门课程标准。经机械行指委组织专家论证，该标准契合印尼装备制造业发展需求，体现国际合作特色，符合规范办学要求，对中印尼双学历合作办学项目教学具有重要意义，可在 ICVEEP 项目合作院校教学中参照执行。

标准具体内容及参与制定院校、团队成员等信息详见附件。

特此函告。

- 附件：1. 机电一体化技术专业标准参建院校及团队成员名单
2. 课程标准参建院校及团队成员名单
3. 项目支持企业名单
4. 机电一体化技术专业标准和 28 门课程标准

全国机械职业教育教学指导委员会

(机械工业教育发展中心代章)

2025 年 8 月 28 日



COORDINATING MINISTRY
FOR HUMAN DEVELOPMENT AND CULTURAL AFFAIRS
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September 10, 2025

Nomor : B. 1788 /DEP-VI/PB.03.00/9/2025
Subject : Letter of Support for the Implementation of the
Standard and Syllabi of Mechatronics
To: : To all participating institutions of the ICVEEP

I hope this message finds you well.

In order to promote the Dual-Diploma Cooperative Program between Indonesia and China in the field of vocational education, the *Indonesia-China Vocational Education Enhancement Program* (ICVEEP) was launched in 2024 with the aim of upgrading the existing curriculum to meet the competency requirements of industries. Mechatronics was selected as the first pilot program.

With the support of 5 companies in Indonesia, lecturers from 8 pilot Indonesian polytechnics and 28 Chinese vocational institutions successfully completed professional surveys in factories and developed the curriculum. These efforts have made significant contributions to strengthening industry-education integration and advancing Indonesia-China cooperation in vocational education.

In line with the Government of Indonesia's agenda on the *Revitalization of Vocational Education and Training*, the Coordinating Ministry for Human Development and Cultural Affairs extends its full support for the use of the Mechatronics program standards and 28 syllabi in the implementation of the Dual-Diploma Cooperative Program between Indonesian and Chinese vocational institutions.

Please refer to the attachments for the list of program standards and syllabi, along with the respective participating institutions and lecturers.



Deputy for Coordination of Education Quality Improvement
Head Of National Coordinating Team for Vocational Education and Vocational Training

Cc:

- Coordinating Minister for Human Development and Cultural Affairs
- Secretary of the Coordinating Ministry for Human Development and Cultural Affairs