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| 明志科技大學  Ming Chi University of  Technology | 規章編號  Document No.: |
| A0N0010001 |

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| **人工智慧暨資料科學研究中心**  **設置辦法**  Regulations for Establishment of the Center for Artificial Intelligence and Data Science |

制定部門：人工智慧暨資料科學研究中心

Established by: Center for Artificial Intelligence and Data Science

中華民國 109年7月28日 制訂

Established on July 28, 2020.

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修訂記錄：

Revision History:

109.07.28行政會議通過

Established by the University Administrative Meeting on 2020.07.28

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目 錄

Table of Contents

頁次

Page

|  |  |
| --- | --- |
| 1. 目的   Article 1 Objective 1 |  |
| 1. 組織架構   Article 2 Organizational Structure 1   1. 中心任務   Article 3 Center Missions 2 |  |
| 1. 委員會設置   Article 4 Committee Establishment 2 |  |
| 1. 實施與修訂   Article 5 Implementation and Amendment 3 |  |

明志科技大學

Ming Chi University of Technology

人工智慧暨資料科學研究中心設置辦法

Regulations for Establishment of the Center for Artificial Intelligence and Data Science

109.07.28 行政會議制訂

Established by the University Administrative Meeting on 2020.07.28

1. 目的

為配合人工智慧暨資料科學之研究發展，增加學術應用與人才培育之價值，並整合產業及學術資源，依據本校組織規程第八條第四款設立「人工智慧暨資料科學研究中心」（以下簡稱本中心），訂定「人工智慧暨資料科學研究中心設置辦法」（以下簡稱本辦法）。

Article 1 Objective

To support the development of artificial intelligence and data science, and to enhance academic applications and talent cultivation, the university establishes the Center for Artificial Intelligence and Data Science Research Center (hereinafter referred to as "the Center"). This is based on Article 8, Item 4 of the university’s organizational regulations. The "Regulations for the Establishment of the Center for Artificial Intelligence and Data Science" (hereinafter referred to as "the Regulations") are hereby enacted.

1. 組織架構

本中心設置主任一人，負責綜理中心業務推展、執行與任務分配，由校長聘請專任副教授以上之教師兼任之。另設置副主任二人，負責人工智慧、資料科學、物聯網相關技術之發展，由校長聘請專任助理教授以上之教師兼任之。中心下設單元設備組、製程系統組、資料分析組、學程開發組，各置組長一人，負責各組業務之執行。另視業務需求設置博士後研究員、工程師與行政人員等。

Article 2 Organizational Structure

The Center shall have one director, responsible for overseeing the development, implementation, and task coordination of the Center's affairs. The director shall be a full-time faculty member at the rank of associate professor or above, appointed by the president of the university. In addition, two deputy directors shall be appointed to lead the development of technologies related to artificial intelligence, data science, and the internet of things. They shall be full-time faculty members at the rank of assistant professor or above, also appointed by the president of the university. The Center is composed of the following divisions: equipment unit, process system unit, data analysis unit, and curriculum development unit. Each unit shall have one division head responsible for the execution of its respective tasks. Postdoctoral researchers, engineers, and administrative staff may also be appointed based on operational needs.

1. 中心任務

本中心致力於工業人工智慧(Industrial Artificial Intelligence)的研發，其重點在於結合領域專業與人工智慧技術解決產業實務問題，並為產業培育工業人工智慧人才。

Article 3 Center Missions

The Center is dedicated to the research and development of industrial artificial intelligence. Its focus lies in integrating domain expertise with AI technologies to address real-world industrial challenges, while also cultivating talent in the field of Industrial AI for the industry.

1. 委員會設置

本中心設下列各項委員會

1. 中心事務委員會：審議中心相關辦法與事務，置委員5名至7名，除中心主任與副主任為當然委員外，其餘選任委員由中心選派相關教師、博士後研究員組成之，其設置辦法另訂之。
2. 研究人員評審委員會：評審有關博士後研究員之聘任、聘期、升等、停聘、解聘、不續聘、資遣原因之認定及學術研究績效等事宜，其組成與產生方式準用本校系級教師評審委員會之規定，其設置辦法另訂之。
3. 前項第一款及第二款委員會之設置辦法分別經中心事務委員會與研究發展處研究人員評審委員會通過，陳 校長核定後公布實施。

Article 4 Committee Establishment

The Center shall establish the following committees:

1. Center Affairs Committee: This committee reviews regulations and matters related to the Center. It shall consist of 5 to 7 members. The director and deputy directors serve as ex officio members, while the remaining members shall be selected by the Center from among relevant faculty and postdoctoral researchers. Detailed regulations for its establishment shall be stipulated separately.
2. Research Personnel Review Committee: This committee evaluates matters related to postdoctoral researchers, including appointments, contract terms, promotions, terminations, non-renewals, dismissals, and academic performance. The composition and selection process of this committee shall follow the regulations for departmental faculty review committees of the university. Its establishment regulations shall be stipulated separately.
3. The regulations for the committees mentioned in Items 1 and 2 shall be enacted separately, and shall come into effect after approval by the Center Affairs Committee and the Office of Research and Development’s Research Personnel Review Committee, and upon final approval by the president of the university.
4. 實施與修訂

本辦法經行政會議通過，陳 校長核定後公布實施，修訂時亦同。

Article 5 Implementation and Amendment

The Regulations shall be implemented upon approval by the University Administrative Meeting and ratification by the president of the university. The same procedure shall apply to any amendments.