**NCKU Academy of Innovative Semiconductor and Sustainable Manufacturing**

**Achievement Report on Collaborative Teaching with Industry Experts**

**Submitted in the \_\_\_\_\_ Semester of the \_\_\_\_\_ Academic Year**

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| **I. Course Information** | | | | | | | | | | | | | | | |  | | |
| Course-offering College/Academy | | |  | | | | | | Course-offering Unit | |  | | | | |  | | |
| Course Code | | |  | | | | | | Course Title | |  | | | | |  | | |
| Required/Elective | | | □ Required  □ Elective | | | | | | Number of Credits | |  | | | | |  | | |
| Course Classification | | | □ Practical Course  □ Non-practical Course | | | | | | | | | | | | |  | | |
| Flexible Intensive Course | | | | □ Yes (Course duration: from \_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_)  □ No | | | | | | | | | | | | | |
| Course-offering Grade Level | | | | □ Master’s Program  □ Doctoral Program | Language of Instruction | | | □ Chinese  □ English | | | | Estimated Number of AISSM Students Enrolled in the Course | |  | | | |
| Number of Participating Industry Experts | | | |  | | | | | | Number of Hours for Industry Expert Participation | | | | \_\_\_\_\_ Hours | | | |
| Course Instructors (Please indicate the principal instructor with a mark of \*) | | | |  | | | Position | | | □ Full Professor □ Associate Professor  □ Assistant Professor | | | | | | | |
| Phone Number | | |  | | | | | | | |
| E-mail | | |  | | | | | | | |
| Contact Person  (Leave the column blank if not available) | | | |  | | | Position | | |  | | | | | | | |
| Phone Number | | |  | | | | | | | |
| E-mail | | |  | | | | | | | |
| **II. Course Planning and Characteristics** | | | | | | | | | | | | | | | |  | | |
| 1. Evaluation of Course Alignment with the Original Goal for Collaborative Teaching with Industry Experts | | |  | | | | | | | | | | | | |  | | |
| 2. Student Response to Collaborative Teaching with Industry Experts | | |  | | | | | | | | | | | | |  | | |
| 3. Association Between Industry Experts and Student Practice | | |  | | | | | | | | | | | | |  | | |
| 4. Impact of Industry Experts on Practical Outputs of Students | | |  | | | | | | | | | | | | |  | | |
| **III. Course Syllabus and Schedule (including the syllabus, content, and duration of practical teaching**  **by industry experts)** | | | | | | | | | | | | | | | |  | | |
| Course Objective(s) | | |  | | | | | | | | | | | | |  | | |
| |  |  |  |  | | --- | --- | --- | --- | | Week | Content | Number of Hours | Participating  Industry Expert(s) | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | | Total | |  |  | | | | | | | | | | | | | | | | |  | | |
| **IV. Basic Information of Industry Experts** | | | | | | | | | | | | | | | |  | | |
| No. | Name | | Affiliation | | | Position | | Education | | | Specialty  (in relation to the professional discipline of the degree program) | | | | With/Without  Internship |  | | |
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| **V. Industrial Practice for Students, Provided by Industry Experts**  **(Leave the column blank if not available)** | | | | | | | | | | | | | | | | |  | |
| 1. Number of Participating Students | | |  | | | | | | | | | | | | |  | | |
| 2. Venue for Industrial Practice | | |  | | | | | | | | | | | | |  | | |
| 3. Content of Industrial Practice | | |  | | | | | | | | | | | | |  | | |
| 4. Objective(s) of Industrial Practice | | |  | | | | | | | | | | | | |  | | |
| **VI. Teaching Effectiveness** | | | | | | | | | | | | | | | |  | | |
| 1. Overall Teaching Effectiveness | | |  | | | | | | | | | | | | |  | | |
| 2. Teaching Effectiveness of Industry Experts | | |  | | | | | | | | | | | | |  | | |
| 3. Practical Outputs of Students | | |  | | | | | | | | | | | | |  | | |
| **VII. Student Reflection and Feedback** | | | | | | | | | | | | | | | |  | | |
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| **VIII. Course Highlights (Leave the column blank if not available)** | | | | | | | | | | | | | | | |  | | |
| 1. Record of Achievement Awards | | |  | | | | | | | | | | | | |  | | |
| 1. Achievement Cases in Industrial Practice | | |  | | | | | | | | | | | | |  | | |
| **IX. Other Information** | | | | | | | | | | | | | | | |  | | |
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| **Signature of Course Instructor** | | (Please specify the date of signature) | | | | | | | | | | | | | |  | | |
| **Review by the Course-offering Unit** | | | | | | | | | | | | | | | |  | | |
| **X. Budget Execution**  **(approved amount of subsidy to the course-offering unit and college: NT$ )** | | | | | | | | | | | | | | | |  | | |
| **Budget Items** | | | Actual Reimbursement | | | | | | | | | | | | |  | | |
| Hourly Rate for Industry Experts | | |  | | | | | | | | | | | | |  | | |
| Travel Expense for Industry Experts | | |  | | | | | | | | | | | | |  | | |
| Total | | |  | | | | | | | | | | | | |  | | |
| Signature of Responsible Staffer in the Degree Program | | | (Please specify the date of signature) | | | | | | Signature of Academy Dean | | | | (Please specify the date of signature) | | |  | | |
| Signature of Director of the Degree Program | | | (Please specify the date of signature) | | | | | |  | | |