

University of Hawai'i Maui College  
Bachelor of Applied Science with a Concentration in Applied  
Business and Information Technology (ABIT)



UNIVERSITY OF HAWAII

MEMORANDUM OF AGREEMENT

HAWAII COMMUNITY COLLEGE  
UNIVERSITY OF HAWAII - MAUI COLLEGE  
BACHELOR OF APPLIED SCIENCE CONCENTRATION  
IN  
APPLIED BUSINESS and INFORMATION  
TECHNOLOGY (ABIT)

The purpose of this degree pathway is to facilitate a smooth transition for students entering Hawaii Community College (HawCC) or the University of Hawai'i — Maui College (UHMC) as they work toward obtaining the Bachelor of Applied Science (BAS) degree in Applied Business and Information Technology (ABIT). This recommended pathway is designed to promote collaboration and serve student career and educational objectives.

In particular, this agreement will facilitate the **block transfer** of students that complete the Associate in Science (AS) in Information Technology (IT) program (62 credits) from HawCC to the BAS in ABIT at the UHMC (additional 60 credits). While this academic pathway represents the most efficient coursework progression from the AS IT program at HawCC through the BAS ABIT program at UHMC, course substitutions may be made on a case-by-case basis when recommended courses are not available; however, all core, concentration, general education, focus, and graduation requirements must still be met in those individual cases.

As part of the agreement between HawCC and UHMC, and under the terms of this agreement, the University of Hawai'i- Maui College agrees to:

1. Provisionally accept all HawCC students who graduate with an AS-IT degree from HawCC. Students would seamlessly transfer from HawCC to UHMC within one year of

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completing their AS-IT and would not need to reapply to be accepted into the UHMC ABIT program.

2. Identify academic advisors at UHMC who will partner with HawCC's advisors to ensure timely and accurate advising information on pre-admission, admission, degree requirements, and other related advising information. Said advisor would also work with campus STAR personnel to help develop correct STAR pathways for students.
3. Identify a UHMC faculty member who will serve as the faculty advisor to students who are part of this articulation in the ABIT concentration.
4. Inform students that financial aid may be available through either institution as the student identifies his/her home campus each semester, and that students must follow the financial aid policies and procedures at that home school in order to be eligible for financial aid.
5. Meet with HawCC faculty and/or administration minimally every two years, or on an as needed basis, to discuss potential and planned curriculum changes.
6. Continue discussions with HawCC to benefit the matriculation and transfer processes for ABIT students.
7. Continue to offer online sections of courses, so HawCC students can take classes from the Big Island and graduate in a timely manner. Note that online courses may have live sessions and may require mandatory classroom participation over video-teleconference tools. Graduates from HawCC are NOT required to relocate or travel to Maui for ABIT courses.

As part of the dual enrollment agreement between HawCC and UHMC, and under the terms of this agreement, HawCC agrees to:

1. Identify a program counselor at HawCC who will partner with UHMC's advisors to ensure timely and accurate advising information on pre-admission, admission, degree requirements, and other related advising information.

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





2. Place a notation on the advisor notes in STAR to identify AS in Information Technology students who are in the process of completing the AS degree and are a part of this articulation.
3. Identify an HawCC faculty member who will serve as the faculty advisor to students who are part of this articulation in the AS-IT program and consult with UHMC's admissions personnel regarding students on an as-needed basis.
4. Inform students that financial aid may be available through either institution as the student identifies his/her home campus each semester, and that students must follow the financial aid policies and procedures at that home school in order to be eligible for financial aid.
5. Meet with UHMC faculty and/or administration minimally every two years, or on an as needed basis, to discuss potential and planned curricular changes.
6. Continue discussions with UHMC on enrollment processes to benefit the matriculation and transfer processes for HawCC AS-IT students.

Curricular requirements for students following the articulated pathway are included as Attachment I. It lists the upper division transfer requirements and the upper division courses required by HawCC transfer students to complete the BAS in ABIT degree starting AY 2020-21. Attachment II provides details, for reference only, on the coursework recommendations to fulfill the lower and upper requirements for the BAS ABIT degree at UHMC as of AY 2020-21.

This agreement will be reviewed biannually during the spring semester of even years (beginning in 2022) in order to support the transfer, matriculation and graduation of students from HawCC and UHMC. Students must graduate from HawCC with the AS in Information Technology to be eligible for the benefits of the Agreement. This agreement will go into effect academic year 2020-2021 and expires after the 2024-2025 academic year.

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Approvals

| University of Hawai'i — Maui College   | Hawaii Community College  |
|--|---|
| Program Coordinator  | Program Coordinator   |
|  10/28/20   | <i>Carrie Butler</i> 10/28/20   |
| Debasis Bhattacharya Date  | Carrie Butler Date  |
| Division Chair   | Division Chair  |
|  10/29/20   | <i>Anne R. Chung</i> 10/28/20   |
| Lorelle Peros Date   | Anne Chung Date   |
| Dean   | Dean  |
|  10/29/20  |  10/29/20 |
| Laura Nagle Date   | Jessica Yamamoto Date   |
| VCAA   | VCAA  |
|  11/02/20 | <i>Joni Onishi</i> 11/02/20   |
| Kahele Dukelow Date  | Joni Onishi Date  |
| Chancellor   | Chancellor  |
|  11/02/20 | <i>Rachel Solemsaas</i> 11/02/20  |
| Lui K. Hokoana Date  | Rachel Solemsaas Date   |

Effective Date: Spring 2021

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 Attachment I

Graduation Requirements for HawCC students with AS in IT to Upper Division BAS in ABIT

**Bachelor of Applied Science (BAS) ABIT Transfer Requirements (24 credits – must be done before joining upper division ABIT. It is possible that HawCC students may complete ACC 201, ENG 2xx, ICS101, ECON 131, and SP151 as part of AS-IT):**

|   |          |  |
|---|----------|--|
| 3 | ENG 2xx  | Diversification (DA/DH/DL) Requirement (required HawCC AS-IT)  |
| 3 | ICS 101  | Digital Tools for the Information World (required HawCC AS-IT) |
| 3 | ACC 201  | Introduction to Financial Accounting (required HawCC AS-IT)    |
| 3 | ACC 202  | Introduction to Managerial Accounting                          |
| 3 | ECON 130 | Principles of Microeconomics                                   |
| 3 | ECON 131 | Principles of Macroeconomics (required HawCC AS-IT)            |
| 3 | MATH 115 | Introduction to Statistics and Probability                     |
| 3 | SP 151   | Personal and Public Speech (required HawCC AS-IT)              |

**ABIT Courses (60 credits – HawCC students must complete all 20 online ABIT courses as UHMC students. Note that online course may be in hybrid modality, with live distance sessions with mandatory student participation. Five electives can be lower or upper division courses, and can be used to complete any transfer courses such as ECON 130, ACC202 and MATH 115)**

|    |  |   |
|----|--|---|
| 3  | ACC 300  | Intermediate Financial Accounting I         |
| 3  | ICS 320  | Introduction to Info Systems & E-Commerce   |
| 3  | MGT 310  | Principles of Management                    |
| 3  | MKT 300  | Principles of Marketing                     |
| 3  | BUS 320  | Entrepreneurship                            |
| 3  | ICS 360  | Database Design and Development             |
| 3  | ICS 385  | Web Development and Administration          |
| 3  | ENG 316 - WI   | Advanced Research Writing                   |
| 3  | BUS 310  | Statistical Analysis for Business Decisions |
| 3  | BUS 495  | ABIT Capstone I                             |
| 3  | ICS 418  | Systems Analysis and Design                 |
| 3  | HUM 400 - WI   | Changes and Choices                         |
| 3  | BUS 496  | ABIT Capstone II                            |
| 3  | COM 459 - WI   | Intercultural Communication II              |
| 3  | PHIL 323 - WI  | Professional Ethics                         |
| 15 | ** Five (3) 100-400 level courses as Electives in the ABIT program |   |

**Residency Requirement for BAS in ABIT – 30 credits**

**Capstone Course Requirement – 6 credits**

**Writing Intensive Requirement (12 Credits)**

|                         |   |
|-------------------------|---|
| Lower Division          | 3 |
| Upper Division          | 6 |
| Lower or Upper Division | 3 |

**TOTAL UPPER DIVISION for HawCC students to complete their ABIT BAS - 60 credits**

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Attachment II

**Hawaii Community College – AS in IT Program Requirements (AY2019-2020)**

Note: This agreement will facilitate the block transfer of students who complete the HawCC AS in IT

**General Education Requirements**

| Item #                   | Title  | Credits   |
|--------------------------|--|-----------|
| ACC 201-                 | Introduction to Financial Accounting                     | 3         |
| BUS 120-                 | Principles of Business                                   | 3         |
| ECON 131-                | Principles of Macroeconomics                             | 3         |
| ENG 100-                 | Composition I  | 3         |
| ENG 2xx                  | Diversifications (DA/DH/DL) Arts, Humanities, Literature | 3         |
|                          | Diversification Social Sciences (DS-3)                   | 3         |
|                          | Diversification Natural Sciences (DB/DP/DY)              | 3         |
| MATH 135-                | Pre-calculus: Elementary Functions                       | 4         |
| SP 151-                  | Personal and Public Speech                               | 3         |
| <b>Sub-Total Credits</b> |  | <b>28</b> |

**Core Requirements**

| Item #                           | Title                                   | Credits   |
|----------------------------------|---|-----------|
| ICS 101-                         | Digital Tools for the Information World | 3         |
| ICS 111-                         | Introduction to Computer Science I      | 3         |
| ITS 121-                         | Computing Topics                        | 3         |
| ICS 129-                         | Introduction to Databases               | 3         |
| ICS 141-                         | Discrete Math for Computer Science      | 3         |
| ICS 200-                         | Web Technology                          | 3         |
| ICS 211-                         | Introduction to Computer Science II     | 3         |
| ITS 104-                         | Computer Hardware Support               | 4         |
| ITS 124-                         | Introduction to Networking              | 3         |
| ITS 221-                         | Advanced Computing Topics               | 3         |
| ITS 287-                         | IT Internship Preparation               | 2         |
| ITS 288-                         | IT Program Internship                   | 1         |
| <b>Sub-Total Credits</b>         |   | <b>34</b> |
| <b>Total credits for degree:</b> |   | <b>62</b> |












# HawCC\_BAS-ABIT\_2020 final

Final Audit Report

2020-11-03

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| By:             | Kory Yamada (koryky@hawaii.edu)              |
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