

Degree Program Modification Request Form

Program Title: Computer Information Systems	Division: Business Division	Initiator: Edper M. Castro
New Program Goals: N/A		
New Program Student Learning Outcomes: N/A		
New Program Requirements: Change from 71 total credits required to graduate from AS CIS program to 61 credits.		

Justification for revising the program

Currently the CIS program which is an AS two-year degree program has 71 credits in order for the student to graduate. In our last [program review in 2020](#) one of the recommendations is to remove two or three courses, namely, EN/BU 121 (Business Communication), BU 101 (Business Communication) and AC131 (Accounting I). There are two main reasons for the removal. First, the proposed courses to be removed are catered more for Business Administration majors whether an AS or a BA degree, rather than CIS majors. Thus, it will not affect much in completing a two-year AS CIS degree if we remove the aforementioned courses. However, that would not be possible if this was removed for a Business Administration major. We will not also remove our electives (i.e. CA105, IS245) as this actually weighs more for CIS program than the above courses that we proposed to remove. Also, Introduction to Business (BU101) and Accounting I (AC131) are touched in a very light and passing manner in the Business Information System (IS260) course. And as for the EN/BU121 (Business Communication) course it is not really needed for CIS program.

All other programs like AS Agriculture who has 66 credits to graduate, AS Business Administration has 68 credits, AA in Liberal Arts 62 credits, AA HCOP has 66 credits, AS in Marine Science 67 credits etc. So, even if a student will take 15 credits every semester

along with one summer class with 6 credits, it could not cover the 71 credits on time.

So, upon consultation with Prof JP Lukusa under CIS program and IC Joseph Felix Jr and in view of the last program review recommendations we proposed to remove the following courses from AS CIS program.

EN/BU 121 (Business Communication) – 3 credits,
AC131 (Accounting I) – 4 credits and
BU101 (Introduction to Business) - 3 credits
----- Total of 10
credits.

So, the CIS program will now have 61 credits to graduate from an initial total of 71 credits.

The following is the old Suggested Schedule for CIS

CURRENT CIS SUGGESTED SCHEDULE (71 credits)

First Semester Second Semester

EN 110 Advanced Reading	3	EN 120b Expository Writing II.....	3
EN 120a Expository Writing I	3	IS 220 Computer Programming	4
MS 100 College Algebra.....	3	IS 230 Database Design.	3
CA 100 Computer Literacy	3	BU 101 Introduction to Business	3
IS 201 Computer Information Systems...	3	MS 101 Algebra and Trigonometry.....	3
	15		16

Summer Session

SS 150 History of Micronesia	3
Non-lab science or agriculture	3
	6

Third Semester

IS 240 Webpage Design	3
Elective	3

Fourth Semester

IS 260 Business Information Systems	3
IS 280 Introduction to Networking w/Lab..	4

AC 131 Accounting I.....4	MS 150 Statistics3
Humanities3	Elective3
EN/BU 121 Business Communication3	Science w/Lab4
Exercise Sports Science Course1	17
17	

And the following is the proposed schedule in light of the changes

PROPOSED CIS SUGGESTED SCHEDULE WITH THREE COURSES REMOVED (61 credits)

First Semester	Second Semester
EN 110 Advanced Reading3	IS 220 Computer Programming4
MS 100 College Algebra.....3	IS 230 Database Design.3
CA 100 Computer Literacy3	EN 120a Expository Writing I3
IS 201 Computer Information Systems...3	MS 101 Algebra and Trigonometry.....3
12	13


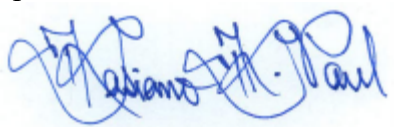
Summer Session
SS 150 History of Micronesia3
Non-lab science or agriculture 3
6

Third Semester	Fourth Semester
IS 240 Webpage Design3	
Elective3	IS 280 Introduction to Networking w/Lab..4
IS 260 Business Information Systems3	MS 150 Statistics3
Humanities3	Elective3
Exercise Sports Science Course1	Science w/Lab4
EN 120b Expository Writing II.....3	14
16	

No CSLO to PSLO mapping affected as shown below:

Computer Information Systems (CIS) Program CSLO to PSLO Mapping

PSLO 1	IS201_CSLO_1 IS201_CSLO_2 IS201_CSLO_3 IS201_CSLO_4 IS201_CSLO_5 IS201_CSLO_6	IS260_CSLO_4 IS260_CSLO_5	IS280_CSLO_4 IS280_CSLO_5 IS280_CSLO_6	

PSLO 2	IS201_CSLO_1 IS201_CSLO_4	IS260_CSLO_2 IS260_CSLO_3		
PSLO 3	CA105_CSLO_4	IS230_CSLO_2		
PSLO 4	IS220_CSLO_1 IS220_CSLO_2 IS220_CSLO_3 IS220_CSLO_4	IS230_CSLO_4	IS240_CSLO_1 IS240_CSLO_2 IS240_CSLO_3 IS240_CSLO_4 IS240_CSLO_5	IS280_CSLO_4 IS280_CSLO_5 IS280_CSLO_6
PSLO 5	IS240_CSLO_3	IS245_CSLO_1 IS245_CSLO_2 IS245_CSLO_3		
		IS245_CSLO_4 IS245_CSLO_5		
Institutional Cost: None				
Decision: _____Approved _____Not Approved Comment:				
Instructional Coordinator 		Date: 8/12/25		
Chairperson, Curriculum Committee 		Date: 08/12/2025		