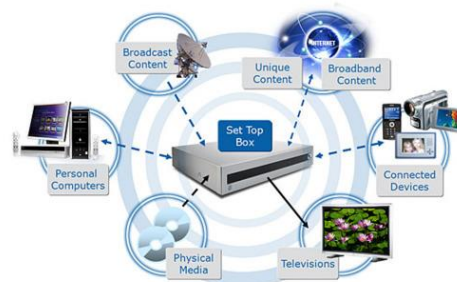




Level 2 Digital Technologies : (L2DIT)

NCEA Level: Level 2
 Primary Qualification: NCEA
 Primary Learning Area: Technology
 Date: 2020
 Teacher: Mr Paul Robinson



Standards on Offer

NCEA Level	Standard Number	Standard Descriptor	Credits	Assessment	Literacy	Numeracy	Vocational Pathways
2	AS91368 05	Digital Technologies 2.41 - Implement advanced procedures to produce a specified digital information outcome with dynamically linked data	6	Internal	No	No	M&T, CI
2	AS91369 05	Digital Technologies 2.42 – Demonstrate understanding of advanced concepts of digital media	4	Internal	Yes L1LIT	No	M&T, CI
2	AS91370 05	Digital Technologies 2.43 - Use advanced techniques to develop a digital media outcome	4	Internal	No	No	M&T, CI
2	AS91371 04	Digital Technologies 2.44 - Demonstrate understanding of advanced concepts from computer science	4	External	Yes L1LIT	No	M&T, CI
2	AS91372 05	Digital Technologies 2.45 - Construct a plan for an advanced computer programme for a specified task	3	Internal	No	No	M&T, CI
2	AS91373 05	Digital Technologies 2.46 - Construct an advanced computer programme for a specified task	3	Internal	No	No	M&T, CI
Total Available Credits			24**				

Note: Courses are subject to change with the review of courses at the end of each year. Course is endorsable.

****These standards are optional and can be added to create individualised education programmes. However, there needs to be a minimum of 16 internal credits, plus 3 external credits.**

Information & Communication Technology Standards on Offer

NCEA Level	Standard Number	Standard Descriptor	Credits	Assessment	Literacy	Numeracy	Vocational Pathways
2	US2790 09	Use and maintain personal computer peripherals	3	Internal	No	No	C&I, M&T, CI
2	US25656 04	Create a website using a mark-up language to meet a set brief	3	Internal	No	No	C&I, CI
2	US29772 01	Manage files and folders using digital devices	2	Internal	No	No	N/A
2	US29780 01	Configure and use contemporary and emerging digital devices	3	Internal	No	No	N/A
2	US29783 01	Implement basic security when using digital devices and software	3	Internal	No	No	N/A
2	US29784 01	Troubleshoot, fix and escalate simple or routine computing and connectivity problems	2	Internal	No	No	N/A
Total Available Credits			16**				

Note: Courses are subject to change with the review of courses at the end of each year. Course is **not** endorsable.

****Optional standards can be added to create individualized education programme.**

Course Outline

Term 1 3 February - 9 April 2020 (10 weeks)	Term 2 28 April - 3 July 2020 (10 weeks)	Term 3 20 July - 25 September 2020 (10 weeks)	Term 4 12 October - early November 2020 (4 weeks)
AS91371 (external introduction) US29772, US29780	US2970, US29783, US29784 AS91639, AS91370 and optional AS91368	AS91372, AS91373 and AS91371 (external) US25656 Websites	Catch up and resubmissions (If required)
KEY DATES: US29772, US29780, AS91371 All standards due end of Term 1	KEY DATES: US27890, US29783 & US29784 AS91639, AS91370 and optional AS91368 All standards due end of Term 2	KEY DATES: AS91372, AS91373 and AS91371 (external) All standards due end of Term 3	KEY DATES: Externals due into NZQA

What will I learn and how will I learn?

The main course will offer four achievement standards worth 19 credits (internal and external) and be eligible for course endorsement. It will mirror the Level 1 Digital Technologies course where possible and be run as a year-long project following normal business practice of a proposal, a media campaign, a programming product (e.g. a game design) and a final summary for the external component of the course. The achievement standards on offer are listed below, together with the unit standard options for students requiring an Individualised Education Program (IEP).

Entry Criteria

Preference will be given to students who have done Level 1 Digital Technologies. Students who have good work habits and are competent and confident users of a computer can gain entry with Head of Learning Area/Teacher in Charge approval. For the Unit Standard course, preference will be given to students who have had some previous experience in Digital Technology or Information and Communication Technologies. Consideration from the Head of Learning Area and/or Teacher in Charge will be given to other students who have good work habits and are competent and confident users of a computer.

Authenticity

All students are expected to follow the policy outlined in the Kaitia College NZQA Student Handbook. Failure to comply will result in a "Not Achieved" grade for the affected assessment.

Conditions of Assessment

Most assessments will be completed with a mixture of in class and out of class time. However, some standards require work only to be completed in class time. This is to ensure authenticity - that all work that students submit is their own. Discussions during assessment events will negate Merit and Excellence grades. There are no external examinations for unit standards.

Submitting Internal Assessments

It is important that students take note of the due dates for the internal assessments. All internal assessments must be submitted on or prior to the due date, unless prior approval has been granted for special circumstances (refer to your NCEA guidelines or talk to your teacher about this). Assessments that are submitted after the due date, without prior approval, will receive a Not Achieved.

Resubmissions and Reassessments

Apart from the CAT External which cannot be resubmitted all achievement standards will be decided on a case by case basis. Criteria such as regular attendance and on task classroom behaviour will be required before any resubmissions or reassessments will be offered.