



CERTIFICATE COURSE IN ADVANCED WEB TECHNOLOGY (CCAWT)

Course Fee: \$420.00 NZD

Duration: 14 Weeks

Course Description

The objective of this course is to equip the student with skills, knowledge and competency in advanced web technologies. This qualification has a strong focus on information technology, web programming (Ajax, HTML, CSS, PHP, JavaScript), Database concepts with MS Access. This course demands a command of wide-ranging specialized theoretical and practical skills, involving variable routine and non-routine contexts.

This course is ideal for those with some prior knowledge of web design and development, database basics, and some programming knowledge. Students who will complete this course will be able to work in IT industries as a Web Developer, Web Designer, and IT Support Staff.

Course Contents

Sl. No.	Module Name	Hours
1	Computer & Programming Concepts	40
2	Web Programming – I (HTML, CSS, Ajax)	60
3	Web Programming – II (PHP, Java scripts)	80
4	Internet Terminologies	20
5	Database Concepts	20
6	Project	40
Total		260

Detailed course description available: www.ci-ceit.edu.ck/ccawt

The CCAWT Curriculum is competency and skill based which ensures students are able to demonstrate their skill in practice in order to effectively achieve the course learning objectives. Assessments are a combination of theory and practical, including classroom discussions, presentations, projects, and written examinations.

This qualification is accredited through the Centre for Development in Advanced Computing (CDAC) under the National Skills Qualification Framework of the National Skills Development Agency, Government of India, and in partnership with India European Union Skills Development Project.

Length of Programme

Students must commit to 260 learning hours over 10 weeks (2 hours a day, 5 days a week). Semester begins on 9th August 2021 and ends on 15th October 2021, followed by 2 weeks to complete a short project, one week study break, and Final Exam week.

Week	SEM 1 Dates	Academic Deadlines
	19 – 31 July (2wk)	Student Registrations Online
1	9- 13 Aug	Orientation / Class starts Module 1 Computer and Programming Concepts
2	16 - 20 Aug	
3	23 - 27 Aug	Deadline for Withdrawal. Module 2 Web Programming
4	30 - 3 Sep	
5	6 - 10 Sep	At-Risk Student Support Sessions
6	13 - 17 Sep	Module 3: Database Concepts
7	20 - 24 Sep	Module 4: Web Programming II
8	27 - 1 Oct	
9	4 - 8 Oct	
10	11 - 15 Oct	Module 5: Internet Terminologies
11	18 - 22 Oct	Final Project
12	25 - 29 Oct	Final Project
13	1 - 5 Nov	Study Week
14	8 - 12 Nov	Final Exams Week

HOW TO APPLY

Enquiries and Academic Counselling

This course is targeted to students who are beginners or basic computer users who wish to increase their confidence, skill and proficiency to an intermediate level. If you are unsure about which course is right for you, send an email to ci-ceit@usp.ac.fj to make an appointment with the Course Coordinator.

Application Checklist

If you are a new student with CEIT then you must submit the following;

- E-Copy of Government Issued Identification; Passport Bio page OR Birth Certificate
- E-Copy of your Curriculum Vitae OR LinkedIn Profile URL

Past registered CEIT Students do not need to provide a copy of these documents.

Register Online

Start your application: www.ci-ceit.edu.ck/apply-online

You will need a computer with internet access, and an email address to complete your registration, receive updates on your application status, and other course information.

Confirmation

CEIT will issue an Offer Letter by Email to all students confirming their admission into the programme no later than Tuesday 3rd August, 2021. All important information will be in the Offer Letter.

Class Schedule

Student will be expected to attend a minimum of one class per week. Students must commit a minimum of 10 learning hours per week to the course in order to achieve the course learning objectives. Depending on the number of registrations there may be repeat classes throughout the week. Class schedule will be confirmed within the Offer Letter.

Learning Resources and Student Support Services

Students will have full access to all CEIT and USP facilities throughout the course.

- Fully equipped and newly furnished computer lab, webcams, headphones, smart board, whiteboard, with high-speed internet
- Course materials, textbooks and library access
- Highly qualified and experienced Master Trainers
- Free academic counselling during consultation hours and by appointment
- Student can access Moodle App System (online learning management system)
- Student Kitchen with water, tea, coffee supplies

For more information contact

CCOA Course Coordinator and Trainer

Rex Valoa, MBA, MIS, Dip Advanced Computing

Email: ci-ceit@usp.ac.fj

* Academic counselling hours by appointment only.

Tel: 29-427 | W: www.ci-ceit.edu.ck | FB: www.facebook.com/CEITCookIslands

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