# ICT50115 Diploma of Information Technology

**Full Time Study Plan – April 2019 Onwards**

<table>
<thead>
<tr>
<th>Sequence</th>
<th>Unit Code</th>
<th>Unit Name</th>
<th>Unit Type</th>
<th>Credit/RPL</th>
<th>Passed/Enrolled</th>
</tr>
</thead>
<tbody>
<tr>
<td>April</td>
<td>ICTICT514</td>
<td>Identify and Manage the Implementation of Current Industry Specific Technologies</td>
<td>CORE ELECTIVE IT Project Management</td>
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<td></td>
<td>ICTPMG501</td>
<td>Manage ICT Projects</td>
<td>CORE ELECTIVE IT Project Management</td>
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<tr>
<td></td>
<td>ICTPRG502</td>
<td>Manage a Project Using Software Management Tools</td>
<td>CORE ELECTIVE IT Project Management</td>
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<tr>
<td></td>
<td>ICTICT418</td>
<td>Contribute to Copyright, Ethics and Privacy in an ICT Environment</td>
<td>CORE ELECTIVE Professional Practice</td>
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<td></td>
<td>BSBDIV501</td>
<td>Manage Diversity in the Workplace</td>
<td>CORE ELECTIVE Professional Practice</td>
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<tr>
<td>September</td>
<td>ICTNWK516</td>
<td>Determine Best-Fit Topology for a Local Network</td>
<td>CORE ELECTIVE Network Design</td>
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<td></td>
<td>ICTNWK511</td>
<td>Manage Network Security</td>
<td>CORE ELECTIVE Network Design</td>
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<td></td>
<td>ICTNWK505</td>
<td>Design, Build and Test a Network Server</td>
<td>CORE ELECTIVE Server Design</td>
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<td></td>
<td>ICTNWK525</td>
<td>Configure an Enterprise Virtual Computing Environment</td>
<td>CORE ELECTIVE Server Design</td>
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<td></td>
<td>BSBWHS501</td>
<td>Ensure a Safe Workplace</td>
<td>CORE Professional Practice</td>
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<tr>
<td>February</td>
<td>ICTSAD501</td>
<td>Model Data Objects</td>
<td>CORE ELECTIVE Database Design</td>
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<td></td>
<td>ICTDBS502</td>
<td>Design a Database</td>
<td>CORE ELECTIVE Database Design</td>
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<td></td>
<td>ICTICT509</td>
<td>Gather Data to Identify Business Requirements</td>
<td>CORE Business Needs Analysis</td>
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<td></td>
<td>ICTICT511</td>
<td>Match ICT Needs with the Strategic Direction of the Enterprise</td>
<td>CORE Business Needs Analysis</td>
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<td></td>
<td>BBSUS501</td>
<td>Develop Workplace Policy and Procedures for Sustainability</td>
<td>CORE Professional Practice</td>
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<td>July</td>
<td>ICTPRG527</td>
<td>Apply Intermediate Object-Oriented Language Skills</td>
<td>CORE ELECTIVE Object-Orientated Programming</td>
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<td>ICTPRG524</td>
<td>Develop High-Level Object-Oriented Class Specifications</td>
<td>CORE ELECTIVE Object-Orientated Programming</td>
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<td></td>
<td>ICTPRG503</td>
<td>Debug and Monitor Applications</td>
<td>CORE ELECTIVE Object-Orientated Programming</td>
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<td>ICTWEB501</td>
<td>Build a Dynamic Website</td>
<td>CORE ELECTIVE Web Design</td>
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<td></td>
<td>ICTWEB502</td>
<td>Create Dynamic Web Pages</td>
<td>CORE ELECTIVE Web Design</td>
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</table>

**Total Units: 20**

✓ Completed

**Important Note:** This Study Plan has no formal or legal status but is used to assist students in planning their course. Students should refer to the official University database and/or University transcripts to ensure they are meeting course requirements. Last Updated: 16/01/2019
MORE DETAILS:
To satisfy the requirements for the award of ICT50115 Diploma of Information Technology, students must complete 20 units.

Study Mode/Recommended Study Schedule
There are eight course intakes: January, February, March, April, June, July, August and September.

The Unit Sequence provided is a suggested study sequence for this course. If you are able to commit to a full-time study load, you should aim to complete 5 units every 3 months. If you are NOT able to commit to 30+ hours of study per week you should consider studying no more than 3 units every 3 months.

If you are wanting to study part time, please contact the Course Advice Team by emailing spc@cqu.edu.au to request a part time study plan.

Please refer to the More Details tab of your course page in the CQUni Handbook for further information.

Course Structure Requirements
In the ICT50115 Diploma of Information Technology course, students are required to complete the following course structure:

- 4 Core Units
- 16 Elective Units

Course Duration
Full Time 1 year
Part Time 2 years

Student Outcomes, Career Opportunities and Occupations
After successful completion of this course, possible job titles include information systems office manager; office systems administrator; IT office manager; IT systems administrator, systems manager.

Credit Transfer & Recognition of Prior Learning
Credit Transfer: Please refer all enquiries regarding credit transfer for your previous studies to your teacher.

Recognition of Prior Learning (RPL): If you would like to apply for RPL for your on-the-job experience, you can request an RPL kit by emailing rpl@cqu.edu.au.

Pathway into Further Education
CQ18 Bachelor of Information Technology

If you have any questions in regard to your course, please contact the Course Advice Team: 13 CQUni (13 27 86) http://handbook.cqu.edu.au/eforms/index (‘Ask a Course Advisor’ e-form).

PLEASE CHECK THE CQU HANDBOOK FOR TERM AVAILABILITIES AND PRE-REQUISITES AS THEY MAY CHANGE FROM YEAR TO YEAR http://handbook.cqu.edu.au

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