COURSE INFORMATION

| School/Faculty: | PPD / SPACE | Page: | 1 of 5 | | |
|-----------------|----------------------------------|--------|------------------------|----|--|
| Program name: | Diploma in Technology Management | | | | |
| Course code: | DDWW 1013 | Acade | 2020/21/1 | | |
| Course name: | Business Accounting | _ | requisite (course | NA | |
| Credit hours: | 3 | applic | and code, if able): | | |

| Course synopsis | This course is designed to introduce accounting concepts to students such as accounting equation, double entry system, ledger and journals, types of asset, liabilities and capital. At the end of the course, students should be able to demonstrate and apply knowledge by preparing all common accounts in business, trading and profit and loss report, income statement and statement of financial position. At the end of the course, students should be able to prepare financial statements and perform internal control and check – bank reconciliation and inventory valuation. | | | |
|--|---|--------|---------|--------|
| Course coordinator (if applicable) | | | | |
| Course lecturer(s) | Name | Office | Contact | E-mail |
| | | | | |
| | | | | |

Mapping of the Course Learning Outcomes (CLO) to the Programme Learning Outcomes (PLO), Teaching & Learning (T&L) methods and Assessment methods:

| No | CLO | PLO (Code) | *Taxonomi es and **generic skills | T&L methods | ***Assessm ent methods |
|------|---|---------------|--|--------------------------------|------------------------------|
| CLO1 | Explain basic concepts and procedures in business accounting field. | PLO1 (KW) | C2 | Lecture, active learning | Q,T,F |
| CLO2 | Prepare bookkeeping, reports and financial statements for sole proprietorship, and bank reconciliation and inventory valuation for internal control. | PLO2 (CG) | C3 | Lecture, active learning | Q,T,F,Asg |
| CLO3 | Deliver accounting solutions written in clear, effective and comprehensible manner. | PLO5 (CS) | CS1 | Activity-bas ed learning | Asg |

Refer *Taxonomies of Learning and **UTM's Graduate Attributes, where applicable for measurement of outcomes achievement

***T – Test; Q – Quiz; HW – Homework; Asg – Assignment; PR – Project; Pr – Presentation; F – Final Exam etc.

Prepared by:

Name: Hasliza Husin

Signature

Date: 15th June 2020

Certified by:

Name: Mohamad Shafie Abd Rashid

Signature:

Date: 15th June 2020

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| Course code: | DDWW 1013 | Academic Session/Semester: 2020/21/1 | | | |
| Course name: | Business Accounting | Pre/co requisite (course | | NA | |
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Details on Innovative T&L practices:

| No | Туре | Implementation |
|----|-------------------------|---|
| 1 | Active learning | Conducted through in-class activities |
| 2 | Activity-based learning | Conducted through assignments. Students in a group of 3 will be given 1 set of accounting simulation. |

Weekly Schedule:

| Week 1 | Introduction to financial accounting 1.1 The background and main features of financial accounting 1.2 Accounting concepts and assumptions |
|--------|---|
| Week 2 | The accounting equation 2.1 The accounting entity 2.2 SOFP and accounting equation 2.3 Profit reporting 2.4 Revenue and capital expenditure |
| Week 3 | The double entry system and the general ledger 3.1 Bookkeeping versus accounting 3.2 Principles of double entry system |
| Week 4 | The double entry system and the general ledger 3.3 Effects of business transaction 3.4 Accounts for double-entry |

| Week 5 | The cashbook 4.1 The two-column and three-column cashbook 4.2 Bank overdrafts 4.3 The analytical petty cashbook and the Imprest system |
|--------|---|
| Week 6 | The Journals 5.1 Sales journal 5.2 Purchases journal 5.3 Sales return and purchases returns 5.4 Cash and trade discounts 6.5 The general journals 5.6 The ledgers |
| Week 7 | The trial balance (pre-adjusted) 6.1 The balancing of accounts 6.2 Purposes and preparation of trial balance |
| Week 8 | Mid sem break |
| Week 9 | The income statements (trading and P&L account) 7.1 The purpose of trading account 7.2 Gross profit 7.3 Net profit 7.4 Structure of income statements 7.5 The Statement of Financial Position |

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| Week 10 | Adjustment: Depreciation of non-current assets 8.1 The nature of depreciation 8.2 Methods of depreciation: Straight line and reducing balance method 8.3 Accounting for depreciation and disposals |
|---------|--|
| Week 11 | Adjustment: Bad debts and allowance for doubtful debts 9.1 The nature of bad debts 9.2 Bad debts recovered 9.3 Allowance for doubtful debts 9.4 Ledger entries |

| Week 12 | Adjustment: Accruals and Prepayments 10.1 The nature of accrued and prepaid expenses, revenues 10.2 Ledger entries 10.3 Preparation of final financial statements (extract) |
|---------------|--|
| Week 13 | The preparation of final financial statements 11.1 Statements of Comprehensive Income 11.2 Statement of Financial Position |
| Week 14 | Bank reconciliation statement 12.1 The purpose, completing entries in the cashbook 12.2 Terms used in banking 12.3 Preparation of bank reconciliation |
| Week 15 | Inventory valuation 13.1 The valuation methods – FIFO, LIFO, AVCO 13.2 The calculation of profits |
| Week 16 | Revision Week |
| Week 17-19 | Examination Week |

Transferable skills (generic skills learned in course of study which can be useful and utilised in other settings):

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Student learning time (SLT) details:

| Distribution | Teaching and Learning Activities | | | | | | SLT |
|---------------------------------------|----------------------------------|----------|----------------|-------|-------------------------------------|---|-----|
| of Student Learning Time (SLT) by CLO | (Fac L: Le | Practica | ce) T: Tuto | rial, | Guided Learning Non-Face to Face | Independent Learning Non-Face to face | |
| CLO | L | Т | Р | 0 | | | |

| | 28h | 10h | 0h | 14h | 18h | 52h | 112h |
|------|-----|-----|----|-----|-----|-----|------|
| CLO3 | | | | 2h | 4h | 16h | 22h |
| CLO2 | 22h | 10h | | 10h | 10h | 20h | 62h |
| CLO1 | 6h | | | 2h | 4h | 16h | 28h |

| No. | Continuous Assessment | PLO (Code) | Percentage | SLT |
|-----------|-----------------------|------------------------|------------|---------------------------------|
| 1 | Quiz 1 | PLO1 (KW) | 2 | 30m |
| 2 | Quiz 2 | PLO1 (KW) | 2 | 30m |
| 3 | Quiz 3 | PLO2 (CG) | 2 | 30m |
| 4 | Quiz 4 | PLO2 (CG) | 2 | 30m |
| 5 | Quiz 5 | PLO2 (CG) | 2 | 30m |
| 6 | Test 1 | PLO1 (KW) PLO2 (CG) | 10 | 1h30m |
| 7 | Test 2 | PLO1 (KW) PLO2 (CG) | 10 | 1h30m |
| 8 | Group assignment | PLO2 (CG) PLO5 (CS) | 10 | As in CLO2, CLO3 (10h) |
| | Final Assessment | | | |
| 1 | Final Examination | PLO1 (KW) PLO2 (CG) | 60 | 2h30m |
| Total SLT | | | 100 | 120h |

h: hours, m: minutes

Special requirement to deliver the course (e.g. software, nursery, computer lab, simulation room):

Lecture room with computer and LCD

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| Course name: | Business Accounting | Pre/co requisite (course | NA |
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| Credit hours: | 3 | name and code, if applicable): | |

Learning resources:

Text book

- 1. Frank Wood and Alan Sangster (2018), Business Accounting 1, 14th Edition, Prentice Hall.
- 2. Andrew Thomas and Anne Marie Ward (2015), Introduction to Financial Accounting, 8th Edition, McGraw Hill.

Other reference

- 1. Josh Bauerle CPA (2018). *The Simplified Beginner's Guide to Financial & Managerial Accounting For Students, Business Owners and Finance Professionals*. 3rd Edition. ClydeBank Media LLC.
- 2. Tycho Press (2015). Accounting for Small Business Owners. Tycho Press; Gld edition.

Online

http://elearning.utm.my https://www.bursamalaysia.com

Academic honesty and plagiarism:

Assignments are individual tasks and NOT group activities (UNLESS EXPLICITLY INDICATED AS GROUP ACTIVITIES)
Copying of work (texts, simulation results etc.) from other students/groups or from other sources is not allowed. Brief quotations are allowed and then only if indicated as such. Existing texts should be reformulated with your own words used to explain what you have read. It is not acceptable to retype existing texts and just acknowledge the source as a reference. Be warned: students who submit copied work will obtain a mark of **zero** for the assignment and disciplinary steps may be taken by the Faculty. It is also unacceptable to do somebody else's work, to lend your work to them or to make your work available to them to copy.

| Other additional i | nformation (Course po | licy, any specific ii | nstruction etc.): | |
|--------------------|-----------------------|-----------------------|-------------------|--|
| | | | | |

Disclaimer:

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