

ICCT COLLEGES FOUNDATION, INC. - SAN MATEO CAMPUS

∞ **SUBJECTS OFFERED** ∞

3RD Trimester, Academic Year 2018-2019

SENIOR HIGH SCHOOL

∞ **GRADE 11** ∞
Curriculum 2017

ACADEMIC TRACK :

• **Accountancy, Business and Management (ABM)**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|--------------|---|--------------|
| HRES12 | Research 1 : Qualitative Research in Daily Life | 80 |
| HPHYE13 | Physical Education and Health | 20 |
| ABMBM13 | Business Math Fundamental Operations | 80 |
| ABMPM13 | Principles of Marketing | 80 |
| ABMOM13 | Organization and Management | 80 |
| ABMAE13 | Applied Economics | 80 |
| | TOTAL HOURS | 420 |

• **Humanities and Social Sciences (HUMSS)**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|--------------|--|--------------|
| HRES12 | Research 1 : Qualitative Research in Daily Life | 80 |
| HPHYE13 | Physical Education and Health | 20 |
| HUMCW13 | Creative Writing / Malikhaing Pagsulat | 80 |
| HUMWR13 | Introduction to World Religions and Belief Systems | 80 |
| HUMPPG13 | Philippine Politics and Governance | 80 |
| HUMDISS13 | Disciplines and Ideas in the Social Sciences | 80 |
| | TOTAL HOURS | 420 |

• **Science, Technology and Mathematics (STEM)**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|--------------|---|--------------|
| HRES12 | Research 1 : Qualitative Research in Daily Life | 80 |
| HPHYE13 | Physical Education and Health | 20 |
| STEMPC13 | Pre-Calculus | 80 |
| STEMGC13 | General Chemistry 1 (LEC/LAB) | 80 |
| STEMGB13 | General Biology 1 (LEC/LAB) | 80 |
| STEMGP13 | General Physics 1 (LEC/LAB) | 80 |
| | TOTAL HOURS | 420 |

TECHNICAL VOCATIONAL LIVELIHOOD TRACK :

- **Home Economics (HE) – Housekeeping / Cookery / Bread and Pastry Production**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|----------------------|--|--------------|
| HRES12 | Research 1 : Quantitative Research in Daily Life | 80 |
| HPHYE13 | Physical Education and Health | 20 |
| TVHKG13 (LEC/LAB) | Housekeeping NC II Lecture & laboratory | 160 |
| HPHIL21 | Intro to Philosophy of the Human | 80 |
| HENTRE21 | Entrepreneurship | 80 |
| TOTAL HOURS | | 420 |

- **Information Communication Technology (ICT)**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|--------------------|---|--------------|
| HCMA22 | Contemporary Music and Arts | 80 |
| HRES12 | Research 1 : Qualitative Research in Daily Life | 80 |
| HPHYE13 | Physical Education and Health | 20 |
| TVPROG1 LEC/LAB | Intro to Computer Programming (Using VB.Net) Lec/Lab | 80 |
| TVPROG2 LEC/LAB | Object Oriented Programming -Part1 (Intro. To Java) Lec/Lab | 160 |
| TOTAL HOURS | | 420 |

ICCT COLLEGES FOUNDATION, INC. - SAN MATEO CAMPUS

SUBJECTS OFFERED

3RD Trimester, Academic Year 2018-2019

SENIOR HIGH SCHOOL

GRADE 12

Curriculum 2017

ACADEMIC TRACK :

• **Accountancy, Business and Management (ABM)**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|--------------------|--|--------------|
| HCMA22 | Contemporary Music and Arts | 80 |
| FABM23 | Fundamentals of Accountancy, Business and Management 2 | 80 |
| ABMBS23 | Business Ethics and Social Responsibility | 80 |
| HRES22 | Research Project Culminating Activity | 80 |
| ABMOJT | Business Enterprise Simulation | 80 |
| TOTAL HOURS | | 400 |

• **Humanities and Social Sciences (HUMSS)**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|--------------------|--|--------------|
| HUMCESC23 | Community Engagement, Solidarity, and Citizenship | 80 |
| HCMA22 | Contemporary Music and Arts | 80 |
| HRES22 | Research Project Culminating Activity | 80 |
| HUMDSA23 | Disciplines and Ideas in the Applied Social Sciences | 80 |
| HUMOJT | Work Immersion | 80 |
| TOTAL HOURS | | 400 |

• **Science, Technology and Mathematics (STEM)**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|--------------------|---------------------------------------|--------------|
| STEMGP23 | General Physics 2 (LEC/LAB) | 80 |
| STEMBC23 | Basic Calculus | 80 |
| HCMA22 | Contemporary Music and Arts | 80 |
| HRES22 | Research Project Culminating Activity | 80 |
| STEM OJT | Work Immersion | 80 |
| TOTAL HOURS | | 400 |

TECHNICAL VOCATIONAL LIVELIHOOD TRACK :

• **Home Economics (HE) – Housekeeping / Cookery / Bread and Pastry Production**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|--------------------|---|--------------|
| HCMA22 | Contemporary Music and Arts | 80 |
| TVBPP23 LEC/LAB | Bread & Pastry NC II Lecture & Laboratory | 160 |
| HRES23 | Research Project Culminating Activity | 80 |
| TVLOJT | Work Immersion | 80 |
| TOTAL HOURS | | 400 |

• **Information Communication Technology (ICT)**

| SUBJECT CODE | DESCRIPTION | NO. OF HOURS |
|---------------------|--|--------------|
| TV PROG4 LEC/LAB | Object Oriented Program Part II (using Java programming) Lec/Lab | 160 |
| TVPROG5 LEC/LAB | Web application Development (using ASP.NET MVC 5) Leb/Lab | 160 |
| PROG-OJT | Work Immersion | 80 |
| TOTAL HOURS | | 400 |

ICCT COLLEGES FOUNDATION, INC. - SAN MATEO CAMPUS

SUBJECTS OFFERED

3RD Trimester, Academic Year 2018-2019

TECHNICAL VOCATIONAL COURSES

DIPLOMA IN HOTEL & RESTAURANT MANAGEMENT (DHRM)

FIRST YEAR

Revised 2013

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|--------------------|--|-----------|--|
| ESPS101 | Coffeology | 5 | None |
| BAR002 | Beverage Service Procedure (Wine, Cocktails & Non-Alcoholic) | 5 | None |
| MATH001 | Business Mathematics | 3 | None |
| HRM OJT1 | Front Office, Bartending, Housekeeping | 3 | FRONT1 &2, HS001/002, EPS101 & BAR |
| TOTAL UNITS | | 16 | |

SECOND YEAR

Revised 2013

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|--------------------|--|-----------|---------------|
| FB001 | Catering & Banquet Services | 5 | None |
| MKEY001 | Microkeyboarding | 4 | None |
| HRM OJT2 | Baking Pastry, Commercial Cooking, Food & Beverage | 3 | BP, CKC, F&B |
| TOTAL UNITS | | 12 | |

COLLEGE OF COMPUTER STUDIES

**ASSOCIATE IN COMPUTER TECHNOLOGY (ACT)
BACHELOR OF SCIENCE IN COMPUTER SCIENCE (BSCS)
BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY (BSIT)**

FIRST YEAR

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|--------------------|--|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | None |
| FIL-02 | Pagbasa at Pagsulat tungo sa Pananaliksik | 3 | FIL-01 |
| CC02 | Fundamentals of Programming (3/1) | 4 | None |
| IMFBDS | Fundamentals of Database System (3/1) | 4 | None |
| PHYE003 | Dual Sports / Games | 2 | PHYE001 |
| Total Units | | 19 | |
| CPPROG2 | Object Oriented Programming (Intro. To Java) | 4 | |

**BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY (BSIT)
ASSOCIATE IN COMPUTER TECHNOLOGY (ACT)**

SECOND YEAR

Revised 2012

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|--------------------|----------------------------------|-----------|-----------------------------|
| COMS005 | System Analysis and Design | 3 | COMS004 |
| CISC001 | Networking Principles and Design | 4 | ETRON01 |
| ELECOO1 | Circuit | 4 | ETRON01 |
| MATH203 | Differential Calculus | 3 | MATH201 |
| IPOO1 | Industry Practicum | 6 | 2 nd yr standing |
| TOTAL UNITS | | 20 | |

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY (BSIT)

THIRD YEAR

Revised 2012

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|-------------|--|-----------|-------------------------------|
| CISC004 | Accessing the WAN | 4 | CISC003 |
| COMS015 | Automata and Formal Language Theory | 3 | 3 rd year standing |
| ITCOMS014 | Computer Architecture with Assembly Language | 4 | COMS010 |
| ETRON04A | Principles of Data Communication | 3 | CISC001 |
| ITRES | Methods of Research | 3 | ENGLOO7 |
| | TOTAL UNITS | 17 | |

COLLEGE OF BUSINESS ADMINISTRATION AND ACCOUNTANCY

ASSOCIATE IN BUSINESS ADMINISTRATION (ABA)

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION (BSBA)

(Major in Marketing Management / Major in Financial Management /
Major in Human Resource Development Management / Major in Operational Management /
Major in Information Management / Major in Business Economics / Major in Legal Management)

FIRST YEAR

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|-------------|---|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | SS01 |
| FIL-02 | Pagbasa at Pagsulat tungo sa Pananaliksik | 3 | FIL-01 |
| CBGGSR01 | Good Governance and Social Responsibility | 3 | None |
| CBTQM01 | Operations Management (TQM) | 3 | None |
| CBSTM01 | Strategic Management | 3 | None |
| PHYE003 | Dual Sports / Games | 2 | PHYE001 |
| | Total Units | 20 | |
| BPMGMT | Organization and Management | 3 | |

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION (BSBA) (Major in Marketing Management)

SECOND YEAR

Revised 2012

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|-------------|---|-----------|---------------|
| PMKTG01 | Professional Salesmanship | 3 | MKTG001 |
| TAXA001 | Income Taxation | 3 | ACTG202 |
| ECON101 | Microeconomic Theory and Practice | 3 | ECON100 |
| TQM | Total Quality Management | 3 | MGMT100 |
| MGMT203 | Good Governance and Social Responsibility | 3 | MGMT201 |
| MKELEC01 | Consumer Behavior | 3 | MGMT201 |
| | TOTAL UNITS | 18 | |

THIRD YEAR

Revised 2012

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|-------------|---|-----------|-------------------------------|
| LITEOO1 | Intro to Literature incl. Literature of the Philippines | 3 | NONE |
| PMKTG07 | Retail Management | 3 | PMKTG03 |
| MKELEC05 | Special Topics in Marketing Management | 3 | PMKTG03 |
| MKELEC06 | Feasibility Study | 3 | 3 rd year standing |
| PMKTG08 | Strategic Marketing Management | 3 | PMKTG03 |
| HUM-01 | Arts, Man and Society | 3 | NONE |
| | TOTAL UNITS | 18 | |

**BACHELOR OF SCIENCE IN ACCOUNTING INFORMATION SYSTEM
(BSIS former BSAT)
BACHELOR OF SCIENCE IN ACCOUNTANCY (BSA)**

🌀 **FIRST YEAR** 🌀

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|-------------|--|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | SS01 |
| FIL-02 | Pagbasa at Pagsulat tungo sa Pananaliksik | 3 | FIL-01 |
| CAE02 | Accounting Information System with Cloud Computing (3/1) | 4 | None |
| CBTQM01 | Operations Management (TQM) | 3 | None |
| CBSTM01 | Strategic Management | 3 | None |
| PHYE003 | Dual Sports / Games | 2 | PHYE001 |
| | Total Units | 21 | |
| BPMGMT | Organization and Management | 3 | |

COLLEGE OF ENGINEERING

**BACHELOR OF SCIENCE IN COMPUTER ENGINEERING (BSCoE)
BACHELOR OF SCIENCE IN ELECTRONICS ENGINEERING (BSELE)**

🌀 **FIRST YEAR** 🌀

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|---------------------|--|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | SS01 |
| RIZALCRS | Life and Works of Rizal | 3 | None |
| CC02 | Fundamentals of Programming (3/1) | 4 | None |
| PHYSICS1 | Physics 1: Mechanics, Works and Energy (3/1) | 4 | ETCMATH02 |
| PHYE003 | Dual Sports / Games | 2 | PHYE001 |
| | TOTAL UNITS | 19 | |
| BPCHEM (LEC/LAB) | General Chemistry | 4 | |

COLLEGE OF EDUCATION

**BACHELOR OF SECONDARY EDUCATION (BSEd)
(Major in Filipino / Major in English / Major in Mathematics / Major in Science)
BACHELOR OF ELEMENTARY EDUCATION (BEEd)**

🌀 **FIRST YEAR** 🌀

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|---|---|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | SS01 |
| FIL-02 | Pagbasa at Pagsulat tungo sa Pananaliksik | 3 | FIL-01 |
| PROFED01 | The Teaching Profession | 3 | None |
| PROFED02 | The Teacher and the Community, School Culture and Organizational Leadership | 3 | None |
| PROFED03 | The Child Adolescent Learners and Learning Principles | 3 | None |
| PHYE003 | Dual Sports / Games | 2 | PHYE001 |
| | Total Units | 20 | |
| For Major in Filipino / English / Mathematics & Elementary Education | | | |
| BPCW | Creative Writing | 3 | |
| For Major in Science | | | |
| BPCHEM (LEC/LAB) | General Chemistry | 4 | |

COLLEGE OF CRIMINOLOGY

BACHELOR OF SCIENCE IN CRIMINOLOGY (BSC)

FIRST YEAR

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|--------------------|--|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | SS01 |
| FIL-02 | Pagbasa at Pagsulat tungo sa Pananaliksik | 3 | FIL-01 |
| CPCRIM1 | Introduction to Criminology | 3 | None |
| CPCRIM2 | Introduction to Philippine Criminal Justice system | 3 | None |
| CHEM01 | Chemistry 1: Organic Chemistry (3/1) | 4 | MATH01 |
| PECRIM03 | First Aid and Water Safety | 2 | PECRIM01 |
| TOTAL UNITS | | 21 | |
| BPHUMDIS | Discipline and Ideas in the Social Sciences | 3 | |

COLLEGE OF ARTS AND SCIENCES

BACHELOR OF SCIENCE IN PSYCHOLOGY (BSP)

FIRST YEAR

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|--------------------|---|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | SS01 |
| FIL-02 | Pagbasa at Pagsulat tungo sa Pananaliksik | 3 | FIL-01 |
| COMP002 | Computer Spreadsheet (3/1) | 4 | None |
| CHEM01 | Chemistry 1: Organic Chemistry (3/1) | 4 | MATH01 |
| PHYE003 | Dual Sports / Games | 2 | PHYE001 |
| TOTAL UNITS | | 19 | |
| BPCHEM (LEC/LAB) | General Chemistry | 4 | |

BACHELOR OF ARTS IN MASS COMMUNICATION (AB COMM)

FIRST YEAR

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|--------------------|---|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | SS01 |
| FIL-02 | Pagbasa at Pagsulat tungo sa Pananaliksik | 3 | FIL-01 |
| COMM01 | Introduction to Communication Media | 3 | None |
| COMM02 | Communication, Culture, and Society | 3 | None |
| COMP002 | Computer Spreadsheet (3/1) | 4 | None |
| PHYE003 | Dual Sports / Games | 2 | PHYE001 |
| TOTAL UNITS | | 21 | |
| BPCW | Creative Writing | 3 | |

INTERNATIONAL SCHOOL OF HOSPITALITY AND TOURISM MANAGEMENT

BACHELOR OF SCIENCE IN TOURISM MANAGEMENT (BSTM) BACHELOR OF SCIENCE IN HOSPITALITY MANAGEMENT (BSHM)

↻ FIRST YEAR ↻

Revised 2018

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|-------------|---|-----------|---------------|
| VAL02 | Ethics | 3 | VAL01 |
| SS02 | The Contemporary World | 3 | SS01 |
| FIL-02 | Pagbasa at Pagsulat tungo sa Pananaliksik | 3 | FIL-01 |
| THC001 | Micro Perspective of Tourism and Hospitality | 3 | None |
| THC002 | Philippine Culture and Tourism Geography | 3 | None |
| THC003 | Risk Management as Applied to Safety, Security and Sanitation | 3 | None |
| PHYE003 | Dual Sports / Games | 2 | PHYE001 |
| | TOTAL UNITS | 20 | |
| BPMGMT | Organization and Management | 3 | |

BACHELOR OF SCIENCE IN HOTEL & RESTAURANT MANAGEMENT (BSHRM)

↻ SECOND YEAR ↻

Revised 2010

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|-------------|--|-----------|---------------|
| FNB002 | Food & Beverage 2 (Food & Beverage Control System) (2/1) | 3 | FNB001 |
| MKTG001 | Principles of Marketing | 3 | None |
| HBO001 | Human Behavior in the Organization | 3 | None |
| MATH001 | Business Mathematics | 3 | None |
| RIZALCRS | Life & Works of Rizal | 3 | None |
| | TOTAL UNITS | 15 | |

↻ THIRD YEAR ↻

Revised 2010

| COURSE CODE | TITLE | UNITS | Pre-requisite |
|-------------|--|-----------|---------------|
| HTM004 | Convention & Events Management | 4 | HTM003 |
| HTM005 | Rooms Division Management and Control System | 3 | HTM003 |
| HTM006 | Resort Management & Operation | 4 | HTM003 |
| TOUR003 | Tourism Planning and Design | 3 | TOUR002 |
| BLAW001 | Obligation and Contracts | 3 | None |
| | TOTAL UNITS | 17 | |