



UNIVERSITY LIBRARIES

**REVISED CURRICULUM
BACHELOR IN INDUSTRIAL TECHNOLOGY (BIT)
MAJOR IN DRAFTING
(Effective First Semester, AY 2018-2019)**

**FIRST YEAR
FIRST SEMESTER**

Subject Code: **DT 111**

Course Title: **OCCUPATIONAL HEALTH AND SAFETY**

Course Description: This course provides the students with the knowledge needed in occupational health and safety. It also provides the necessary safety tips about how to fully care themselves while working in the company

Call No.	Author	Title of Book	Copyright date	No. of copies
HD 8051 .M36o 2020	Mantaring, Allan V.	Occupation safety and health policies of the department of public works and highways in region III : an analysis	2020	1
CIR T 55 .G64o9 201	Goetsch, David L	Occupational safety and health for technologists, engineers, and managers	2019	1
CIR T 55 .B78s3 2016	Brauer, Roger L.	Safety and health for engineers	2016	1
	Phil Hughes MBE / Ed Ferrett	Introduction to Health and Safety at Work 6 th Edition	2016	1
CIR HV 40 .J36s 2016	Jansson, Bruce S.	Social welfare policy and advocacy : advancing social justice through 8 policy sectors	2016	1
CIR TP 150.S24 .S64s2 2013	Speegle, Michael.	Safety, health, and environmental concepts for the process industry	2013	1
			TOTAL	7

Subject Code: **DT 112**

Course Title: **DRAFTING FUNDAMENTALS**

Course Description: The course deals with the study of freehand lettering and elements of mechanical lettering. It familiarizes the students on working drawing with emphasis on the underlying principles or orthographic projection and rules for dimensioning practice, auxiliary and sectional views. It also includes pictorial such as isometric, oblique and perspective.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 385 .G55c2 2017	Gill, Pritam Singh.	Computer aided drafting using AutoCAD	2017	1
CIR NA 2708 .J44c4 2016	Jefferis, Alan.	Commercial drafting and detailing	2016	1
CIR T 353 .T44 2016		Technical drafting : intermediate	2016	1
		Technical Drafting: Intermediate		2



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		(Book with DVD)		
		Visual Graphic Design: Advanced (Book with DVD)		2
CIR T 353 .W35f2 2014	Wallach, Paul Ross.	Fundamentals of modern drafting	2014	1
CIR T 353 .G63s2 2014	Goetsch, David L..	Structural, civil, and pipe drafting	2013	1
CIR LB 1576 .P45d 2015	Philippakos, Zoi A.	Developing strategic writers through genre instruction : resources for Grades 3-5	2015	1
			TOTAL	10

Subject Code: **DT 113**

Course Title: **FUNDAMENTALS OF VISUALIZATION**

Course Description: This course basic goal is to introduce students to the fundamentals of graphics and design while fostering their creativity, and providing them with tools and techniques by improving their visualization and drawing skills.

Call No.	Author	Title of Book	Copyright date	No. of copies
	Lieu	Visualization, modelling & graphics for engr. Design		3
		Visual Graphic Design: Advanced (Book with DVD)		2
	William Howard	Introduction to solid modeling using solidworks 2018	2018	1
		Technical Drafting: Intermediate (Book with DVD)		2
CIR G 73 .M66i2 2013	Montello, Daniel R.	An Introduction to scientific research methods in geography and environmental studies	2013	1
			TOTAL	8

Subject Code: **DT 114**

Course Title: **COLOR RENDERING**

Course Description: This block deals with the study of color interaction, color mixing exercises techniques of brush drawing wash and water color, acrylic paint (water based/latex paint rendering).

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 386 .H36a 2018	Hamad, Munir M.	AutoCAD 2018 : beginning and intermediate	2018	1
CIR TR 2675 .F38a 2016	Faulkner, Andrew	Adobe photoshop CC : 2015 release	2016	1
	Allan Jeffris	Drafting design for architecture		3
	Thomas Olivo	Basic blueprint reading & sketching		3
	Lelaid Dcoth	Basic drafting: a manual for beginning drafters		3
			TOTAL	11



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Subject Code: **G.E. I**

Course Title: **UNDERSTANDING THE SELF**

Course Description: : The course deals with nature of identity; factors and forces that affect the development and maintenance of personal identity

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR P 53 .O94t2 2017	Oxford, Rebecca L.	Teaching and researching language learning strategies : self-regulation in context	2017	1
FIL TX 769 .P73b 2015 c.1	Prades, Corazon Barateta.	Bread and pastry production NC II : (a self learning module)	2015	1
REF 299.936 H861h 2012	Hubbard. L. Ron	Humanitarian restoring honor& self-respect	2012	1
			TOTAL	3

Subject Code: **G.E. FIL. I**

Course Title: **KONTEKSTWALISADONG KOMUNIKASYON SA FILIPINO (KOMFIL)**

Course Description: Ang KOMFIL ay isang praktikal na kursong nagpapalawak at nagpapalalim sa kontekswalisadong komunikasyon sa wikang Filipino ng mga mamamayang Pilipino sa kani-kanilang mga komunidad sa particular, sa buong lipunang Pilipino sa pangkalahatan. Nakatuon ang kursong ito sa makrokasanayang pakikinig at pagsasalita, gayundin sa kasanayan sa paggamit ng iba't ibang tradisyunal at modernong midya na makabuluhan sa kontekstong Pilipino sa iba't ibang antas at larangan.

Call No.	Author	Title of Book	Copyright date	No. of copies
FIL LB 1033.5 .M67k 2016 c.2	Mortera, Melvin O.	Komunikasyon at pananaliksiksawika at kulturang Pilipino / : batayangmateryalsapagkataong Filipino sabaytang II saprogramang K-12	2016	1
FIL LB 1033.50 .M67k 2016 c.1	Mortera, Melvin O.	Komunikasyon sa akademikong Filipino	2016	1
FIL LB 1033.50 .M67k 2016 c.1	Mortera, Melvin O.	Komunikasyonsaakademikong Filipino	2015	1
FIL P 92.P6 J67 2007	Jose A. Arroqante.	Siningngkomunikasyonsaakademikong Filipino	2013	1
			TOTAL	4

Subject Code: **G.E. 2**

Course Title: **MGA BABASAHIN HINGGIL SA KASAYSAYAN NG PILIPINAS**

Course Description: Mga piling primaryang sanggunian ukol sa iba't ibang yugto ng kasaysayan ng Pilipinas, pagsusuri at interpretasyon

Call No.	Author	Title of Book	Copyright date	No. of copies
FIL DS 668 .C35k 2013 c.1	Calilung, Froilan C.	Kamalayan:kultura't kasaysayan : a college textbook in Philippine history	2013	1



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FIL PL 6161 S25p 1989	Santiago, Erlinda M.	Panitikang Filipino : kasaysayan at pag-unlad pangkolehiyo	2015	1
FIL DS 664 V46 1997	Veneracion Jaime B.	Agos ng dugong kayumanggi Isang kasaysayan ng sambayanang Pilipino	1997	1
			TOTAL	3

Subject Code: **DRAW 11**

Course Title: **FUND OF TECH'L SKETCHING, DRAWING AND BLUEPRINT READING**

Course Description: Fundamentals sketching and instrument drawing deals with pencil and sketching lines, study and practice of single stroke lettering both pencil and ink. This also deals with proper use and care of drawing instrument and simple geometrical construction and design.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR TT 509 .F37 2018		Fashion sketch and illustrating book.	2018	1
CIR T 353 .G52 1986V46 1997	Giesecke, Frederick E	Technical drawing	1997	2
FIL T 353 O78 1995	Ortiz, Munsayac C.	Practical technical drawing : for high school and college students	1995	5
CIR T 353 .G63 1986	Goetsch, David L.	Technical drawing and design	1986	2
			TOTAL	10

Subject Code: **ICT 11**

Course Title: **INTRODUCTION TO INFO AND COM. TECHNOLOGY**

Course Description:

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR HD 69.P75 .S39m6 2013	Schwalbe, Kathy.	Management information technology projects	2013	1
FIL T 58.5 .A43i 2003	Albano, Gisela May A.	Introduction to information technology	2003	16
CIR QA 76.9 L65 2002	Larry Long, Nancy Long.	Computers information technology in perspective	2002	2
CIR LA E538p 2000	Espiritu, ZScorro C.	Philippine educational system : information technology	2000	4
			TOTAL	23



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Subject Code: **PE 1**

Course Title: **ADVANCE GYMNASTICS**

Course Description:

Call No.	Author	Title of Book	Copyright date	No. of copies
FIL GV 365 .A63p1 2017	Aparato, Conrado R.	Physical education and health (Volume II)	2017	1
FIL GV 365 .C35p 2016	Callo, Lualhati Fernando	Physical education and health	2016	1
CIR GV 363 .L86s3 2015	Lund, Jacalyn Lea.	Standards-based physical education curriculum development	2015	1
CIR LB 176L128t 2013	Lacia, Gerardo C	The 21st century MAPEH in action / : worktext in music,arts,physical education and health	2013	1
CIR GV 211 .F73 2012		Physical education, exercise, and sport science i n a changing society	2012	1
FIL GV 303 G48 1985	Getchell, Bud	Physical fitness a way of life	1985	1
			TOTAL	6

**FIRST YEAR
SECOND SEMESTER**

Subject Code: **DT 121**

Course Title: **DRAFTING CONVENTIONS**

Course Description: This course introduces the line types, symbols, letters and notes found on architectural drawings. This also involves breaking down complex, difficult ideas into simple. Representational lines.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 385 .G55c2 2017	Gill, Pritam Singh.	Computer aided drafting using AutoCAD	2017	1
CIR NA 2708 .J44c4 2016	Jefferis, Alan.	Commercial drafting and detailing	2016	1
CIR T 353 .T44 2016		Technical drafting : intermediate	2016	1
	Loland Scott	Basic drafting: a manual for beginning drafters		3
	Allan Jeffris	Drafting design for architecture		3
CIR T 353 .W35f2 2014	Wallach, Paul Ross.	Fundamentals of modern drafting	2014	1
IR T 353 .G63s2 2014	Goetsch, David L.	Structural, civil, and pipe drafting	2013	1
			TOTAL	11



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Subject Code: **DT 122**

Course Title: **WINDOWS CONVENTIONS**

Course Description: This course deals with the study of drawing in computer such as illustration of the basic figures like flowers, human figures, logos, signs etc. The basic program being introduced to the students are paint and color drawing. This course will teach students how to draw figures from their own creativity

Call No.	Author	Title of Book	Copyright date	No. of copies
	Fredrick E. Gesecke	Technical drawing 13 th edition		1
	Allan Jeffris	Drafting Design for Architecture		1
			TOTAL	2

Subject Code: **DT 123**

Course Title: **BASIC ARCHITECTURAL DRAFTING**

Course Description: This course deals with the study of basic elements of planning and procedures in preparing Architectural Plan and symbol for building materials. It involves drawing interior perspective of design, floor plan, elevations, sectioning views. Also, it emphasizes a complete working drawing, tracing and reproduction of drawing.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 386 .H36a 2018	Hamad, Munir M.	AutoCAD 2018 : beginning and intermediate	2018	1
CIR QA 76.9.A73 .D48i3 2015	Detmer, Richard C.	Introduction to 80X86 assembly language and computer architecture	2015	1
	Leland Scott	Basic drafting: a manual for beginning drafters		3
	Allan Jeffris	Drafting design for architecture		3
FIL T 371 M36 1983	Manaois, German M.	Drafting : volume two	1983	3
			TOTAL	9

Subject Code: **DRAW 12**

Course Title: **ADVANCE TECH'L SKETCHING, DRAWING AND BLUEPRINT READING**

Course Description:

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR TT 509 .F37 2018		Fashion sketch and illustrating book.	2018	1
CIR T 353 .M33e6 2017	Madsen, David A.	Engineering drawing and design	2017	1
CIR T 353 .G54t 2016	Giesecke, Frederick E	Technical drawing with engineering graphics	2016	1
CIR T 379 .B46b9 2014	Bennett, A. E.,	Blueprint reading for welders	2014	1
CIR T 353 .G52 1986V46 1997	Giesecke, Frederick E	Technical drawing	1983	3



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FIL T 353 O78 1995	Ortiz, Munsayac C.	Practical technical drawing : for high school and college students	1995	5
CIR T 353 .G63 1986	Goetsch, David L.	Technical drawing and design	1986	2
			TOTAL	13

Subject Code: **G.E. 3**

Course Title: **THE CONTEMPORARY WORLD**

Course Description: The globalization and its impact on individuals, communities and nations, challenges and responses.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR HM 585 .G53e2 2017	Giddens, Anthony	Essential concepts in sociology	2017	1
CIR JF 1351 .R33g 2015	Raadschelders, Jos C.N.	Global dimensions of public administration and governance : a comparative voyage.	2015	1
CIR HD 30.335 .E54 2015		E-business : a global scenario.	2015	1
CIR GE 149 .S54 2015	Attfield, Robin	Significant concepts in global environmental change.	2015	1
CIR HD 62.4 .P46g3 2014	Peng, Mike W.	Global strategic management	2014	1
			TOTAL	5
			TOTAL	2

Subject Code:**G.E. FIL. 2**

Course Title:**FILIPINO SA IBA'T-IBANG DISIPLINA (FILDIS)**

Course Description: Ang FILDIS ay isang praktikal na kursong nagpapalawak at nagpapalalim sa kasanayan sa malalim at mapanuring pagbasa, pagsulat at pananaliksik sa wikang Filipino sa iba't ibang larangan, sa konteksto ng kontemporaryong sitwasyon at mga pangangailangan ng bansa at ng mga mamamayang Pilipino. Nakatuon ang kursong ito sa makrokasanayang pagbasa at pagsulat, gamit ang mga makabuluhang pananaliksik sa wikang Filipino, bilang lunsaran ng pagsasagawa ng pananaliksik (mula sa pangangalap ng datos at pagsulat ng borador ng pananaliksik hanggang sa publikasyon at/o presentasyon nito) na nakugat sa mga suliranin at realidad ng mga komunidad ng mga mamamayan sa bansa at maging sa komunidad ng mga Pilipino sa iba pang bansa. Saklaw rin ng kursong ito ang paglinang sa kasanayang pagsasalita, particular sa presentasyon ng pananaliksik sa iba't ibang porma at venue.

Call No.	Author	Title of Book	Copyright date	No. of copies
FIL PL 6161 S25p 2015	Santiago, Erlinda M.	Panitikang Filipino : kasaysayan at pag-unladpangkolehiyo	2015	1
FIL PL 5517 P36 2009	TumanganAlcomtiser P.	Pagbasa at pagsulatsaiba'tibangdisiplina : Filipino 2	2009	2
			TOTAL	3



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Subject Code:ICT 12

Course Title: **COMPUTER APPLICATION IN INDUSTRY AND BUSINESS**

Course Description:

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 386 .H36a 2018	Hamad, Munir M.	AutoCAD 2018 : beginning and intermediate	2018	1
CIR QA 76.76 .M34e 2016	Mahalakshmi, M	8051 microcontroller architecture, programming and application	2016	1
CIR QA 76.76 .P47i2 2015	Perkovic, Ljubomir.	Introduction to computing using Python : an application development focus	2015	1
CIR QA 76.5 .H64c10 2015	Hoggatt, Jack	Century 21 computer skills and applications	2015	1
CIR QA 76.9.D3 B56m 2011	Bingham, Richard	Managing oracle fusion applications : best practices for a high-performance enterprise application management strateg	2011	1
FIL HF 5695 .Q83 1999		Quantitative techniques for business : with case analysis and computer applications	1999	3
			TOTAL	5

Subject Code:PE 2

Course Title: **RHYTHMIC ACTIVITIES FOLK DANCE/SOCIAL DANCES**

Course Description: This course deals with rhythmic analysis and physical activities with rhythmic patterns. It offers background of fundamental dance steps of the Philippine Fol Dance, Ballroom dances, foreign and modern dance for social recreation. It includes the background, basic steps and steps pattern analysis in order to distinguish their differences and similarities. It introduces the students t the variety of dance steps, correct body movements and style in achieving of success in dancing for enjoyment for socialization and for physical exercise and dance skill.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR GV 363 .L86s3 2015	Lund, Jacalyn Lea.	Standards-based physical education curriculum development	2015	3
CIR LB 176L128t 2013	Lacia, Gerardo C	The 21st century MAPEH in action / : worktext in music,arts,physical education and health	2013	1
FIL GV 303 G48 1985	Getchell, Bud	Physical fitness a way of life	1985	1
FIL GV 1703 A78 1960	Aquino, Francisca R.	Philippine Folk dance	1960	1
FIL 613.7 Oy1a 1984	Oyco, Virginia D	Aerobic dance and stretch handbook : A guide for aerobic dance instructors, recreation leaders, physical education teachers, and physical fitness	1984	2
			TOTAL	8



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**SECOND YEAR
FIRST SEMESTER**

Subject Code: **DT 211**

Course Title: **ARCHITECTURAL MODELING**

Course Description: The course concerns on cardboard box modeling. The students make use of these materials to create architectural and structural contour and terrain modeling. Basic skills required in modeling, will be learned and the proper use / handling of tools and materials

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR QA 769 .N85e5 2018	Null, Linda.	The Essentials of computer organization and architecture	2018	1
CIR QA 76.9 .I45 2017		Illustrated handbook of computer architecture	2017	1
CIR QA 76.76 .M34e 2016	Mahalakshmi, M	8051 microcontroller architecture, programming and application	2016	1
CIR TA 168 .A73 2015		Architecture and construction	2015	1
CIR QA 76.9.A73 .D48i3 2015	Detmer, Richard C.	Introduction to 80X86 assembly language and computer architecture	2015	1
	Leland Scott	Basic drafting: a manual for beginning drafters		3
	Allan Jeffris	Drafting design for architecture		3
			TOTAL	11

Subject Code: **DT 212**

Course Title: **BASIC COMPUTER AIDED DRAFTING**

Course Description: This course deals with the study of Computer Aided Drafting using the software of Automatic Computer Aided Design and Drafting. It covers the GUI of this software, the AutoCAD coordinate entries, drawing units and text commands, the selection commands, the display and view commands, the dimension commands, the draw commands, the modify commands, organizing drawing using layer command, page set-up and plotting of the drawing.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 385 .G55c2 2017	Gill, Pritam Singh.	Computer aided drafting using AutoCAD	2017	1
CIR NA 2708 .J44c4 2016	Jefferis, Alan.	Commercial drafting and detailing	2016	1
CIR T 353 .T44 2016		Technical drafting : intermediate	2016	1
	Leland Scott	Basic drafting: a manual for beginning drafters		3



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	Allan Jeffris	Drafting design for architecture		3
			TOTAL	9

Subject Code: **DT 213**

Course Title: **ARCHITECTURAL DELINEATION**

Course Description: This course enables students to use various medium such as color pencil, water color, water based paints, acrylic paints, oil paints on various type of surfaces such as water color paper, illustration board and canvass.

Call No.	Author	Title of Book	Copyright date	No. of copies
	Leland Scott	Basic drafting: a manual for beginning drafters		3
	Allan Jeffris	Drafting design for architecture		3
			TOTAL	6

Subject Code: **G.E. 6**

Course Title: **ART APPRECIATION**

Course Description: Develop student's ability to appreciate, analyze and critique, work of art. This course equips students with a broad knowledge of the practical, historical, philosophical and social relevance of the arts in order to hone students ability to articulate their understanding of the arts.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR NC 997 .E92e3 2013	Evans, Poppy	Exploring the elements of design.	2014	1
FIL N 7327 .R36 2008	Ramirez, Fred	Modern art	2012	1
REF 739.27 C984y 2008	Cus, Rafael	Yin and Yang	2008	1
FIL NX 280 P36 1969	Panizo, Alfredo.	Art appreciation and aesthetic : an approach to the humanities.	1985	1
			TOTAL	4

Subject Code:**G.E. FIL 3**

Course Title: **DALUMAT NG/SA FILIPINO (DALUMATFIL)**

Course Description: : Ang DALUMATFIL ay isang maagwat na kursong nagpapalawak at nagpapalalim sa ksanayan sa malalim at mapanuring pagbasa, pagsulat, at pananaliksik sa wikang Filipino sa iba't ibang larangan, sa konteksto ng kontemporaryong sitwasyon at mga pangangailangan ng bansa at ng mga mamamayang Pilipino. Partikular na nakatuon ang kursong ito sa makrokanayang pagbasa at pagsulat, gamit ang mga makabuluhang pananaliksik sa wikang Filipino, bilang lunsaran ng pagpapalawak at pagpapalalim sa kasanayan, kakayahan at kamalayan ng mga estudyante na malikhain at mapanuring makapagdalamat o "makapagteorya" sa wikang Filipino, batay sa mga piling lokal at dayuhang konsepto at teorya na akma sa konteksto ng komunidad at bansa



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Call No.	Author	Title of Book	Copyright date	No. of copies
FIL LB 1033.50 .M67k 2016 c.1	Mortera, Melvin O.	Komunikasyon sa akademikong Filipino	2016	1
FIL LB 1033.5 .M67k 2016 c.2	Mortera, Melvin O.	Komunikasyon at pananaliksik sa wika at kulturang Pilipino / : batayang materyal sa pagkatao ng Filipino sa baytang II sa programang K-12	2016	1
FIL PL 5517 B47m 2002	Rolando A. Bernales ...[etc].	Mabisang retorika sa wikang filipino : batayan at sanayang-aklat sa filipino 3, antas-tersyaryo	2002	1
FIL PL 5517 P36 2009	Tumangan Alcomtiser P.	Pagbasa at pagsulat sa iba't ibang disiplina : Filipino 2	2009	2
			TOTAL	5

Subject Code: **G.E. 5**

Course Title: **PURPOSIVE COMMUNICATION**

Course Description: Ang DALUMATFIL ay isang maagwat na kursong nagpapalawak at nagpapalalim sa kasanayan sa malalim at mapanuring pagbasa, pagsulat, at pananaliksik sa wikang Filipino sa iba't ibang larangan, sa konteksto ng kontemporaryong sitwasyon at mga pangangailangan ng bansa at ng mga mamamayang Pilipino. Partikular na nakatuon ang kursong ito sa makrokasanayang pagbasa at pagsulat, gamit ang mga makabuluhang pananaliksik sa wikang Filipino, bilang lunsaran ng pagpapalawak at nagpapalalim sa kasanayan, kakayahan at kamalayan ng mga estudyante na malikhain at mapanuring makapagdalamat o “makapagteorya” sa wikang Filipino, batay sa mga piling lokal at dayuhang konsepto at teorya na akma sa konteksto ng komunidad at bansa.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR HF 5718 .G87e 2017	Gupta, Sanjay.	Communication skills	2017	1
FIL TK 5102.5 .V55c 2016	Villar, Michael John M.	Communication engineering	2016	1
CIR PE 1128.A2 .J33c 2016	Jadhao, Nitin R	Communication skills and english language teaching		1
FIL PE 1130.3 .L39d c.1	Lazo, Jennifer T.	Developing 11nglish communication skills for college learners : (a work text for college 11nglish)	2015	3
CIR 658.45 H223c 2004	Hargie, Owen	Communication skill effective management	2004	1
CIR HF 5718 .G87e 2017	Gupta, Sanjay.	Communication skills	2017	1
			TOTAL	7



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Subject Code: **G.E. 4**

Course Title :**MATHEMATICS IN THE MODERN WORLD**

Course Description: Nature of mathematics, appreciation of its practical, intellectual and aesthetic dimensions, and application of mathematical tools in daily life.

Call No.	Author	Title of Book	Copyright date	No. of copies
DIS LB 1707 .B185i 2018	Bulalayao, Leonides E	ICT- based instructional materials in mathematics	2018	1
FIL QA 11 .P37g 2016 c.1	Parreño, Elizabeth B	General mathematics : (for Senior High Schoo	2016	1
CIR QA 39.3 .T87 2015	Tussy, Alan S.	Basic college mathematics with early integers	2015	2
CIR QA 39.3 .B45 2014	Bello, Ignacio	Topics in contemporary mathematics	2014	2
CIR QA 39.3 .R65 2014	Rolf, Howard L.	Finite mathematics	2014	1
CIR QA 11.2 .B3645 2014	Basta, Alfred	Mathematics for information technology	2014	1
FIL QA 393 C34 2010	Cabero, Jonathan B.	Discrete mathematics 1	2010	2
CIR 510 B171m 1993	Balch, Kay	Mathematics : applications and connections	1993	1
CIR QA 401 .G55 2014	Giordano, Frank R.	A First course in mathematical modeling		1
			TOTAL	12

Subject Code:**P.E.3**

Course Title: **ADVANCED INDIVIDUAL/DUAL SPORT**

Course Description: The course will provide the student with fundamental skills of team sports of their choice, e.g. baseball, basketball, sepak takraw, volleyball, soccer, etc. it includes the background, theory, demonstration and practice of game. Emphasis is on appreciation and its carry – over value in later life

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR QC 26 .L57 2016	Lisa, Michael.	The physics of sports	2016	1
CIR RD 97 .E47 2015	Casa, Douglas J., . Stearns, Rebecca L	Emergency management for sport and physical activity	2015	1
FIL GV 885.35 .S87p 2014 c.1	Cecilia B. Surio.	Physical fitness and basketball	2014	3
CIR GV 211 .F73 2012	Freeman, William Hardin, 1943	Physical education, exercise, and sport science I n a changing society	2012	1
FIL GV 303 G48 1985	Getchell, Bud	Physical fitness a way of life	1985	1
FIL 613.7 Oy1a 1984	Oyco, Virginia D	Aerobic dance and stretch handbook : A guide for aerobic dance instructors, recreation leaders, physical education teachers, and physical fitness enth	1984	2



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FIL 613.7 M764y 1975	Montes, Bernardino T	Youth development training : physical education health education scouting citizenship training	1975	1
			TOTAL	10

**SECOND YEAR
SECOND SEMESTER**

Subject Code: **DT 221**

Course Title: **ADVANCED COMPUTER AIDED DRAFTING**

Course Description: This course deals with the study of three dimensional environment of Computer Aided Design and Drafting. It includes the Isometric drawing, 3D coordinate entries, 3D surface commands, 3D solid commands, Boolean Operations and 3D solid modifying commands, Shademode system, Rendering Materials, Advanced Render Setting, Sun Properties, Perspective Design and Adobe Photoshop for enhancing the 3D Architectural Design.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 385 .G55c2 2017	Gill, Pritam Singh.	Computer aided drafting using AutoCAD	2017	1
CIR NA 2708 .J44c4 2016	Jefferis, Alan.	Commercial drafting and detailing	2016	1
CIR T 353 .T44 2016		Technical drafting : intermediate	2016	1
	Leland Scott	Basic drafting: a manual for beginning drafters		3
	Allan Jeffris	Drafting design for architecture		3
			TOTAL	9

Subject Code: **DT 222**

Course Title: **GRAPHIC ARTS**

Course Description: This course involve a careful examination of art and drafting as a tool of technical communication and for solving graphical problems. Emphasis is on development of basic drafting skills, visualization, and solution of spatial problems. It meets the needs of students looking for an “art” credit and some commercial application. Heavy emphasis is placed on design and communication. It includes everything that relates to creation of signs, charts, logos, graphs, drawings, line art, symbols, geometric designs

Call No.	Author	Title of Book	Copyright date	No. of copies
	William Howald	Introduction to solid modeling using solidworks 2018	2018	3
CIR NC 997 .V57 2016	.	Visual graphic design : advanced.	2016	1
CIR T 379.8 .B73i8 2016	Branoff, Theodore J.	Interpreting engineering drawings		



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	Thomas Olivo	Basic blueprint reading & sketching		3
	Leland Scott	Basic drafting: a manual for beginning drafters		3
	Allan Jeffris	Drafting design for architecture		3
		Visual Graphic Design: Advanced (Book with DVD)		2
CIR NC 997 .L253g5 2014	Landa, Robin	Graphic design solutions	2014	2
CIR NC 997 .E92e3 2013	Evans, Poppy.	Exploring the elements of design	2013	4
CIR NC 998 .C72 2010	Cransie, Patrick	The Story of graphic design	2010	4
			TOTAL	24

Subject Code: **DT 223**

Course Title : **ILLUSTRATION**

Course Description: This course provide each student with specific drawing media experiences and to build basic perceptual skills in terms of drawing from the human figure. The student will review basic knowledge of the elements of art: line, value, shape/volume, texture and color to lead to their deliberate manipulation for different types of composition with expressive meanings.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR TK 260 .M55i7 2018	Miller, Charles R.	Illustrated guide to the National Electrical Code	2018	1
CIR TT 509 .F37 2018		Fashion sketch and illustrating book.	2018	1
CIR T 386 .H36a 2018	Hamad, Munir M.	AutoCAD 2018 : beginning and intermediate	2017	1
CIR QA 76.9 .I45 2017		Illustrated handbook of computer architecture.	2017	1
	Lieu	Visualization, modelling & graphics for engr. Design		3
CIR QA 76.9 .I45 2017		Illustrated handbook of computer architecture.	2017	1
		Visual Graphic Design: Advanced (Book with DVD)		2
		Illustrated handbook of computer architecture	2015	1
FIL 621.5 G179u 1994	Garupa, Melchor A.	Tutorial guide fully illustrated : upright & chest-type freezers specialist book 5	1994	2
FIL PL 812 N38 1991	Natsume, Soseki.	Botchan	1991	1
REF Ox2 1993	Fuchs, Vivian	Oxford illustrated encyclopedia : The physical world	1993	1
			TOTAL	15



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Subject Code: **G.E. 7**

Course Title: **SCIENCE, TECHNOLOGY AND SOCIETY**

Course Description: Interactions between science and technology and social, cultural, political, and economic contexts which shape and are shaped by them; specific examples throughout human history of scientific and technological developments.

Call No.	Author	Title of Book	Copyright date	No. of copies
FIL Q 163 .M133s 2017	Madriaga, Estrellita	Science links : worktext for scientific and technological literacy	2017	1
FIL QA 76.9 .E47 2016		Empowerment technologies	2016	1
CIR TT 958.3 .B68m3 2015	Botero, Alisha Rimando	Milady standard nail technology	2015	1
CIR TA 169 .R43 2012		Design for reliability.	2012	1
CIR U 27 .S74w 2009	Morillo, Stephen.	War in world history : society, technology, and war from ancient times to the present	2009	1
CIR Q 175.5 .M674 2006	Mosteiro, Arnaldo P.	Science technology and society : {a text-workbook)	2006	2
CIR Q 75i B187s 2004	Ballene-Seludo, Naressia D	Science, technology, society	1999	2
CIR T 262 S416 1993	Charles McFadden, Robert E.	Science plus : technology and society	1993	2
			TOTAL	11

Subject Code: **G.E. 9**

Course Title: **THE LIFE AND WORKS OF JOSE RIZAL**

Course Description: The life of Dr. Jose Rizal, his idea and ideals are reflected in his writings

Call No.	Author	Title of Book	Copyright date	No. of copies
FIL DS 675.8.R5 .D48j3 2014	De Viana, Augusto V.	Jose Rizal in our times : a guide for the better understanding of the Philippines' foremost national hero	2014	1
FIL DS 675 .Z35 2007	Zaide, Gregorio F.	Jose rizal: buhay, mga ginawa at mga sinulat ng isang henyong manunulat, siyentipiko at pambansang bayani	2007	1
FIL DS 675 Z34 2003	Zaide, Gregorio F.	Jose Rizal : life, works, and writings	2003	1
CIR DS 675.8 A33 1995	Acibo, LibertAmorganda.	Jose P. Rizal : his life, works, and role in the Philippine revolution	1995	3
FIL 529 R529j 1994	Zaide, Gregorio F.	Jose rizal: life, works and writings of a genius, writer, scientist and national hero	1994	2
			TOTAL	8



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Subject Code: **G.E. 8**

Course Title: **ETHICS**

Course Description: Principles of ethical behaviour in modern society at the level of the person, society, and in interaction with the environment and other shared resources

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR JF 1525.E8 .B69p 2015	Browman, James S.	Public service ethics : individual and institutional responsibilities	2015	1
CIR QH 332 .B16 2014		Bioethics.	2014	1
CIR K 123 M34 2010	Maboloc, Christopher Ryan	Ethics and human dignity	2010	2
CIR HF 5387 .S73u 2009	Stanwick, Peter A	Understanding business ethics	2009	1
CIR HF 5387 .E84 2009		Ethics applied.	2009	1
CIR RT 85 H46 2000	Hendrick, Judith	Law and ethics	2004	2
FIL JQ 1409.5 .E8 1989		Ethics in public office : readings.	1989	3
			TOTAL	9

Subject Code: **P.E. 4**

Course Title: **ADVANCED TEAM SPORTS**

Course Description: The course will provide the student with fundamental skills of team sports of their choice, e.g. baseball, basketball, sepak takraw, volleyball, soccer, etc. it includes the background, theory, demonstration and practice of game. Emphasis is on appreciation and its carry – over value in later life

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR QC 26 .L57 2016	Lisa, Michael.	The physics of sports	2016	1
CIR RD 97 .E47 2015	Casa, Douglas J., . Stearns, Rebecca L	Emergency management for sport and physical activity	2015	1
FIL GV 885.35 .S87p 2014 c.1	Cecilia B. Surio.	Physical fitness and basketball	2014	3
CIR GV 211 .F73 2012	Freeman, William Hardin, 1943	Physical education, exercise, and sport science i n a changing society	2012	1
FIL GV 303 G48 1985	Getchell, Bud	Physical fitness a way of life	1985	1
FIL 613.7 Oy1a 1984	Oyco, Virginia D	Aerobic dance and stretch handbook : A guide for aerobic dance instructors, recreation leaders, physical education teachers, and physical fitness enth	1984	2
FIL 613.7 M764y 1975	Montes, Bernardino T	Youth development training : physical education health education scouting citizenship training	1975	1
			TOTAL	10



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**THIRD YEAR
FIRST SEMESTER**

Subject Code: **DT 311**

Course Title: **STRUCTURAL DRAFTING**

Course Description: The course deals with the study of structural systems including concrete foundations and frames, wood framing and trusses, and structural steel framing systems. Includes detailing of concrete, wood, and steel to meet industry standards

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 385 .G55c2 2017	Gill, Pritam Singh.	Computer aided drafting using AutoCAD	2017	1
CIR NA 2708 .J44c4 2016	Jefferis, Alan.	Commercial drafting and detailing	2016	1
CIR T 353 .T44 2016		Technical drafting : intermediate	2016	1
	Leland Scott	Basic drafting: a manual for beginning drafters		3
	Allan Jefferis	Drafting design for architecture		3
		Technical Drafting: Intermediate (Book with DVD)		2
CIR T 353 .G63s2 2014	Goetsch, David L	Structural, civil, and pipe drafting	2014	1
			TOTAL	12

Subject Code: **DT 312**

Course Title: **HYDRAULICS AND PNEUMATIC**

Course Description: This program aims at providing the trainees with the skills and necessary information to work in the mechanical field pneumatic and hydraulic systems. This present the basic principles and theory of the mechanics of fluids to the students.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR TJ 840 .D34 2009	Daines, James R.	Fluid power hydraulics and pneumatics	2009	1
FIL TA 357 .A46h	Almajose, Crisostomo.	Hydraulics		1
			TOTAL	2

Subject Code :**DT 313**

Course Title: **SURFACE DEVELOPMENT**

Course Description: The course deals with the study of the intersection and development that identify the elements of a simple detail drawing. It includes the drawing of patterns includes all surfaces of the object.

Call No.	Author	Title of Book	Copyright date	No. of copies
	Fredrick E. Gesecke	Technical drawing 13 th edition		1



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	Allan Jeffris	Drafting Design for Architecture		1
		Technical Drafting: Intermediate (Book with DVD)		2
			TOTAL	4

Subject Code:IT 31

Course Title:**INDUSTRIAL ENVIRONMENT AND SANITATION**

Course Description:It deals with the proper maintenance and control of work environment for the protection of health and welfare worker and the whole industry. It includes the systems, operating methods, appropriate standards and practices in the industrial environment for a more effective interaction between worker and the work environment.

Call No.	Author	Title of Book	Copyright date	No. of copies
DIS 658 F933b 2015	Fronza Jennifer Garcia	The Business environment of selected direct selling companies in Cabanatuan City	2015	1
AV RC 86.7 .A44e 2007	Aehlert, Barbara	Emergency medical responder first responder in action	2007	1
IR HB 172 .M36p8 2018	Mankiw, N.Gregory.	Principles of macroeconomics	2018	1
	Andres, j.	Quality assurance for the food industry		2
	Herschdoerfer	Quality control in food industry		2
CIR HF 5548.8 .M35p 1982	Maier, Norman R. Riggs, James L.F.	Psychology in industrial organizations	1982	1
CIR 658 In2i 1979		Industrial organization and management	1979	1
			TOTAL	9

Subject Code:IT 32

Course Title:**INDUSTRIAL ORGANIZATION**

Course Description:The main purpose of the industrial organization course is to present an overview of the operations of an industrial organization, the inter relationship of functions and the fundamental principles of management which lead to effective coordination and control. This also includes the survey of industrial systems while highlighting the individual skill needed to make an enterprise work better. This is designed to provide a broad introduction to topics and industries that current researchers are studying as well as to expose students to a wide variety of techniques.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR HB 172 .M36p8 2018	Mankiw, N.Gregory.	Principles of microeconomics	2018	1
CIR HF 5415.5 C65c 2015	Coleman, Lance B.,Sr.	The Customer-driven organization : employing the Kano model	2015	1
CIR JF 1351 .R33g 2015	Raadschelders, Jos C.N.	Global dimensions of public administration and governance : a comparative voyage.	2015	1



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CIR HF 5548.8 .M35p 1982	Maier, Norman R. Riggs, James L.F.	Psychology in industrial organizations	1982	1
CIR 658 In2i 1979		Industrial organization and management	1979	1
			TOTAL	5

Subject Code:IT 33

Course Title: **INDUSTRIAL RESEARCH**

Course Description: This subjects deals with the conceptualization od a project proposal based on the line of work / specialization of the student. It includes the study of research methodology as employed in applied research and the process of preparing a project report.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR HF 5548.8 .S74i 2012	Spector, Paul E.	Industrial and organizational psychology : research and practice	2012	1
CIR HD 30.4 .C66b 2011	Cooper, Donald R	Business research method	2011	1
CIR 658.403 M613i 1984	Miller, David M.	Industrial engineering and operations research	1984	1
			TOTAL	3

**THIRD YEAR
SECOND SEMESTER**

Subject Code: DT 321

Course Title: **INDUSTRIAL DRAFTING**

Course Description: The subject deals with the study of Industrial Machineries Layouting (Shop Layout) Size, location and Dimensioning of Shop Layout. The Students draw respective parts of Machine Industry. And also study the Construction of shop layout in a simple working drawing.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR T 385 .G55c2 2017	Gill, Pritam Singh.	Computer aided drafting using AutoCAD	2017	1
CIR NA 2708 .J44c4 2016	Jefferis, Alan.	Commercial drafting and detailing	2016	1
CIR T 353 .T44 2016		Technical drafting : intermediate	2016	1
	Leland Scott	Basic drafting: a manual for beginning drafters		3
	Allan Jeffris	Drafting design for architecture		3
			TOTAL	9



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Subject Code: **DT 322**

Course Title: **INDUSTRIAL PIPE WORKS**

Course Description: This course is a study of pipe and fitting symbols and specifications and their application to a piping process system. This includes drawing plan views, elevations and isometrics of process piping systems, including flow diagrams, vessels, heat exchangers, pumps, instruments, compressors and other mechanical equipment using symbols, piping standards and engineering graphics practices and procedures.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR TS 280 .J44p 2017	Jeffus, Larry.	Pipe welding	2017	1
CIR TH 6703 .P57 2016		Pipefitting : intermediate.	2016	1
CIR T 353 .G63s2 2014	Goetsch, David	Structural, Civil and Piper Drafting	2014	1
	Frederick Gesecke	Technical Drawing 13 th edition	2010	1
			TOTAL	4

Subject Code: **DT 323**

Course Title: **KINETICS AND DYNAMICS OF MACHINERIES**

Course Description: This course provide each student in preparation of detailed and assembly drawing of simple machine assemblies, like pedestal bearing, plummer block, simple eccentric, stuffing box, cross head, connecting rod, tail stock, tool post, c-clamp, screw jack, boiler safety valve.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR TH 900 .H89m3 2019	Huzij, Robert.	Modern diesel technology : heavy equipment systems	2019	1
CIR TP 492 .R44 2017	Tomczyk, John.	Refrigeration and air conditioning technology	2017	1
CIR QP 303 .M64 2015	Moir. Gavin.	Strength and conditioning : a biomechanical approach	2016	2
CIR TP 492.7 .I34 2016		Ice plant refrigeration servicing : advanced	2016	1
CIR TX 146 .H36e4 2016	Hampson, Jeffery.	Electrotechnology practice	2016	1
CIR TA 352 .C45 2015	Dara W. Childs, Andrew P. Conkey	Dynamics in engineering practice	2015	1
CIR QA 901 .C87f4 2013	Iain G. Curie.	Fundamental mechanics of fluids	2013	1
CIR TA 352 .S68e 1999	Soutas-Little, Robert W.	Engineering mechanics. Dynamics	1999	1
			TOTAL	9



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Subject Code:IT 34

Course Title:**ENTREPRENEURSHIP WITH COOPERATIVES**

Course Description:

Call No.	Author	Title of Book	Copyright date	No. of copies
FIL HB 615 .M67e 2016	Morato, Eduardo, Jr	Entrepreneurship	2016	1
CIR HD 62.7 .E77 2015		Essentials of entrepreneurship.	2015	1
CIR HB 615 .K87e 2012	Kuratko, Donald F.	Entrepreneurship : an introduction	2012	1
FIL HB 615 .S36s 2000	Sanchez, Marlon	A Smart and practical guide for new entrepreneurs : be smart! start and manage your own business	2000	1
CIR HF 5386 .H45e 2000	Heinecke, William E.	The Entrepreneur : twenty-one golden rules for the global business manager	2000	1
			TOTAL	5

**FOURTH YEAR
FIRST SEMESTER**

Subject Code:FT 411

Course Title: **PROJECT STUDY**

Course Description: This subject is focused on developing and writing project feasibility study. Guidelines in conceptualizing and writing project feasibility study will be discussed. Students may opt to write studies on developing Business and technical developmental research projects.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR LC 71 .H36e 2017	Hammond, Linda Darling.	Empowered educators : how high-performing systems shape teaching quality around the world	2017	1
CIR TJ 223 .H84a1 2016	J.M. Hughes.	Arduino : a technical reference : a handbook for technicians, engineers, and makers	2016	1
CIR TH 438 .C66m 2013	Cooke, Brian	Management of construction projects	2013	1
FIL 658.57 C99b 2001	Cuyugan, Jorge H	A business planning manual : a project feasibility study guidebook for filipino students... and entrepreneurs	2001	1
FIL TE 175 .S26p 1996	Sanares, Romeo A.	Project study / road construction.	1996	1
			TOTAL	5



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Subject Code: **DT 412**

Course Title: **ACOUSTICS AND ELECTRICAL UTILITIES**

Course Description: This course introduces fundamental building lighting and acoustics principles in the context of performance-based building design and diagnostics. The course will cover relevant aspects of building physics that affect the physiological and psychological experience of buildings, performance metrics, design and benchmarking methodologies, and contemporary simulation tools. It also consider important concepts concerning electrical utilities

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR TK 159 .H36e 2016	Hampson, Jeffery.	Electrical trade principles : a practical approach	2016	1
CIR TK 146 .K83e 2015	Kuc, Roman	Electrical engineering in context / : smart devices, robots & communications	2015	1
IR TK 3283 .M85e18 2015	Mullin, Ray C.	Electrical wiring residential : based on the 2014 national electrical code	2015	1
CIR TK 7871.2 .W48 2012	Whitaker, Jerry C	The Tab guide to vacuum tube audio / : understanding and building tube amps	2012	1
			TOTAL	4

Subject Code: **DT 413**

Course Title: **MATERIALS AND CONSTRUCTION ESTIMATES**

Course Description: This course introduces the set of sample construction specifications that govern the methods of construction and the kind of materials to be used for the proposed building. The introduction and development of new construction materials together with the adoption of the SI measure.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR TH 4811 .A463 2017	Edward Allen, Rob Thallon, Alexander C. Schreyer	Fundamentals of residential construction	2017	1
CIR TH 438 .S53 2015	Fred Sherratt.	Introduction to construction management	2015	1
CIR TA 168 .A73 2015		Architecture and construction	2015	1
IR T 353 .W35f2 2014	Wallach, Paul Ross	Fundamentals of Modern Drafting	2014	2
	Goetsch, David	Structural, Civil and Piper Drafting	2014	1
		Understanding Constructon Drawings		2
		Engineering Drawing & Design		2
	Leland Scott	Basic Drafting for Beginning drafters	2006	1
			TOTAL	12

Subject Code: **DT 414**

Course Title: **COMMERCIAL ADVERTISEMENT**

Course Description: This subject introduces students of media, culture and communication to the themes, the subject examines the factors that influence the media and, in turn, examines the influence of media on attitudes, values and behaviors, both individual and social. Students will be expected to develop an analytical appreciation of the strengths and weaknesses of various media theories and to arrive at some thoughtful conclusions regarding their own theoretical preferences



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Call No.	Author	Title of Book	Copyright date	No. of copies
CIR QP 363.5 .O83d 2016	Osch, Huub van	Different brains different approaches : successful neuro advertising for male and female	2016	1
CIR MT 170 P27 2017	Dominique Paret, Serge Sibon	Musical techniques frequencies and harmony	2016	1
CIR HF 5821 .O48a6 2012	O'Guinn, Thomas C.	Advertising and integrated brand promotion	2012	1
CIR HF 5415 B38 2012	Bates, Sandra M	The Social innovation imperative : create winning products, services, and programs that solve society's most pressing challenges	2012	1
			TOTAL	4

Subject Code: **IT 41**

Course Title: **HUMAN RESOURCE MANAGEMENT**

Course Description: This course is design to provide students the basic principles and procedure in the recruitment and placement development and training of staff., relations, evaluation of performance, compensation package and retirement benefits.

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR HF 5549.2 .H65h10 2017	Hollenbeck, John R.	Human resource management : gaining a competitive advantage	2017	1
CIR HF 5549 .S53h 2016	Sharma, K.C.	Human resource management and professional ethics	2016	1
CIR HF 5549 .B37s7 2013	Barrick, Murry	Selection in human resource management	2013	2
CIR HF 5549 .N64f3 2009	Noe, Raymond A.	Fundamentals of human resource management	2010	1
CIR HF 5549 .D43f 2007	Decenzo, David A.	Fundamentals of human resource management	2007	1
CIR HF 5549.5 .H86 2007	Melva M. Diamante, Genevieve Ledesma-Tan,	Human resource management local and global perspectives	2007	2
CIR HF 5549.2 .H65h3 2000	Noe, Raymond A	Human resource management : gaining a competitive advantage	2010	1
			TOTAL	9

Subject Code: **IT 43**

Course Title: **INDUSTRIAL PLANNING AND MATERIALS HANDLING**

Course Description: It deals with different techniques and fundamentals of industrial operations. It includes the fundamentals on relationship, space and adjustment for planning and the fundamentals on materials, movement and methods for planning handling. It also includes the different phases of planning with the interrelationship to the different method, system and principles of materials handling.

Call No.	Author	Title of Book	Copyright date	No. of copies
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FIL HD 30.28 .P63s 2006	Poblador, Niceto S.	Strategy demythicized : why today's business models fail to deliver	2012	1
			TOTAL	1

Subject Code:ELP

Course Title:ENGLISH FOR INDUSTRIAL TECHNOLOGIES

Course Description:

Call No.	Author	Title of Book	Copyright date	No. of copies
CIR PE 1128.A2 .P38e 2016	Paul, D.S.	English language and linguistics : a simplified approach	2016	1
FIL PE 1130.3 .L39d c.1	Lazo, Jennifer T.	Developing english communication skills for college learners : (a work text for college english)	2015	1
THE PE 1128 .E87i 2019	Esquivel, Ronel B.	Intrinsic and extrinsic motivation in learning english as a second language	2019	1
			TOTAL	3

**FOURTH YEAR
SECOND SEMESTER**

Subject Code: DT 421

Course Title:INDUSTRY IMMERSION/On-the-Job Training

Course Description:This course is designed to provide the trainees the opportunity to acquire employable skill competencies in training field exposure from partner industry for his/ her to learn some of the professional skill related to the expertise and different field of specialization to transfer technology and practical training on the job.

Call No.	Author	Title of Book	Copyright date	No. of copies
FIL Q 163 .i67 2019		Inquiries, investigations and immersions	2019	1
FIL HN 720 L56 2004	Linao, Rex T.	Community Immersion : Toward becoming agents of community empowerment	2004	1
			TOTAL	2

Subject Code: DT 422

Course Title:FORUM ON INDUSTRY IMMERSION

Course Description: This course is intended to provide technical skills and knowledge in the forum on industry immersion of the industrial work force and technology transfer in the effective skills training curriculum programs of the bachelor of Industrial Technology


Call No.	Author	Title of Book	Copyright date	No. of copies



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CIR TP 150.S24 .S64s2 2013	Speegle, Michael.	Safety, health, and environmental concepts for the process industry	2013	1
CIR RA 410 .S26 2010	Santerre, Rexford E.	Health economics theories, insights, and industry studies	2010	1
			TOTAL	2

Prepared by:


Analisa C. Acosta
Library Staff

Noted by:


Dr. Consuelo J. Estigoy
University Librarian III