



IT PRACTICUM X LEARNING PATH PROPOSAL

COMPLETE NAME

TAER, KENNETH (.)

STUDENT NUMBER

2018137013

PROGRAM: BSIT

IDENTIFIED LEARNING MODULES

A. Required Learning Modules

- 1. <u>Design Thinking Learning Module</u> (Total Engagement Hours: 13 hours Total Credit Hours: 16 hours)
 - a. Learning Design Thinking: Lead Change in Your Organization by Turi McKinley (2h 8m)
 - b. Develop Your Creative Thinking and Innovation Skills Learning Path 8 courses (6h 54m)
 - c. Develop Critical-Thinking, Decision-Making, and Problem-Solving Skills 6 courses (4h 29m)
- 2. Project Management Learning Module (Total Engagement Hours: 14 hours Total Credit Hours: 28 hours)
 - a. Project Management Foundations by Bonnie Biafore (3h 32m)
 - b. Getting Started as an Agile Project Manager 9 courses (10h 34m)
- 3. Workplace Management Learning Module (Total Engagement Hours: 12 hours Total Credit Hours: 24 hours)
 - a. Develop Your Communication Skills and Interpersonal Influence 9 courses (8h)
 - b. Time Management Fundamentals by Dave Crenshaw (1h 47m)
 - c. Time Management: Working from Home by Dave Crenshaw (1h 17m)
 - d. Business Etiquette: Phone, Email, and Text by Suzanna Kaye (58m)

B. Specialization Learning Modules

- 1. Web Development (Total Engagement Hours: 166 hours Total Credit Hours: 332 hours)
 - a. Become a Full-Stack Web Developer Learning Path 12 courses (28h)
 - b. Become a JavaScript Developer Learning Path 12 courses (24h)
 - c. Become a Software Developer (30h)
 - d. Get Started with PHP (26h)
 - e. Advance Your Skills in HTML (25h)
 - f. Explore a Career in Front-End Web Development (22h 1m)
 - g. Become a Database Administrator Learning Path 5 courses (12h 28m)

Mapúa Institute of Technology at Laguna - College of Computer and Information Science - E.T. Yuchengco College of Business - Mapúa-PTC College of Maritime Education and Training College of Arts and Science - Institute for Excellence in Continuing Education and Lifelong Learning - MCL Senior High School

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- 2. <u>User Experience</u> (Total Engagement Hours: 43 hours Total Credit Hours: 86 hours)
 - a. Exploring a Career in User Experience Design Learning Path 10 courses (8h 30m)
 - b. Universal Principles of Design by Jill Butler and William Lidwell (5h 29m)
 - c. Advance Your Skills in User Experience Design Learning Path 9 courses (14h)
 - d. Improve Your UX Design Skills (6h 50m)
 - e. Exploring a Career in Interaction Design (10h 53m)

KENNETH TAE 94-14-2023

Signature over Printed Name / Date

APPROVED BY:

Signature over Printed Name / Date

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