

MARIA MAURA S. TINAO

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Subic Bay Freeport Zone
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RESEARCH INTERESTS

data analysis, data science and information science

EDUCATION

IBM Data Analyst Professional Certificate Program__Ongoing started July 2022, edX -IBM
IBM Data Science Professional Certificate Program Oct. 2021 – June 2022 , edX -IBM
Ph.D. in Research and Evaluation (candidate), 1994-1998 – University of the Philippines Diliman
Master of Library Science, 1992 – University of the Philippines Diliman
Bachelor of Library Science, 1987 – University of the Philippines Diliman

APPOINTMENTS

Assistant Professor: University of the Philippines Open University – Sept. 2022 to present
Senior Lecturer: University of the Philippines Diliman, School of Library and Information Studies
- 2005 to March 2022
Department Head: Management Information Systems Subic Bay Metropolitan Authority (SBMA) –
- 1998 to 2005

PUBLICATIONS

Data Analysis of the Comprehensive Agrarian Reform Program (CARP) of the Philippines. Survey commissioned by the Management Organizational Development Empowerment (MODE) Inc. – June to December 1998

Meta Analysis of School of Library and Information Studies Theses on Information Systems. *Journal of Philippine Librarianship*, 1997.

CONFERENCE PRESENTATIONS

Research Design (for Science, Technology, Engineering and Math (STEM) Gr. 12 Students of Olongapo City National High School, March 13, 2021)

Quantitative Research (2nd PATLS Library and Information Science (LIS) Research Summit 26-28 Sept. 2018).

TEACHING and WORK EXPERIENCE

Assistant Professor. University of the Philippines Open University. Faculty of Information Communication Studies.

Senior Lecturer: School of Library and Information Studies, University of the Philippines Diliman - 2005 to May 2022.

- Handled the following courses: statistical techniques in library and information science; research in library and information science; Information and communications technology and information systems analysis and design for graduate and undergraduate level.
- Thesis Adviser and reader to graduate and undergraduate students

Management Information Systems (MIS) Department
Subic Bay Metropolitan Authority (SBMA)

Subic Bay, Philippines
1998-2005

Department Head

- Overall supervisor of SBMA's departments in their mission-critical functions through the implementation of cost-effective, reliable and innovative IT solutions and the provision of expert technical support services.
- Managed the Database/Network Management and Systems Design Division of SBMA.
- Collaborated and helped in the drafting and implementation of the Information Systems and Strategic Plan (ISSP) of SBMA.

Assistant Professor: School of Library and Information Studies, University of the Philippines Diliman
1994-1998

HONORS / AWARDS

Digital badges on:

Data Science Professional Certificate Program

Data Science and Machine Learning Capstone Project
Machine Learning with Python
Visualizing Data with Python
Analyzing Data with Python
Python for Data Science Project
Python Basics for Data Science
SQL for Data Science
Data Science Methods
Data Science Tools
Introduction to Data Science
Statistics for Data Science using Python Essentials

Data Analyst Professional Certificate Program

Data Analytics Basics for Everyone

Analyzing Data With Excel

Data Visualization and Building Dashboards with Excel and Cognos

Python Basics for Data Science

SQL for Data Science

Analyzing Data with Python

Visualizing Data with Python

Data Analytics and Visualization Capstone Project (ongoing)

Local Dissertation Fellowship, 1995-1998

Link: <https://github.com/7Blessings7/Portfolio-Data-Analytics-and-Data-Science.git>

Data Analyst Record

Partially Completed Last Updated 9/6/22

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Course Name	School	Course ID	Highest Grade Earned	Letter Grade	Verified Attempts	Date Earned	Status
Data Analytics Basics for Everyone	IBM	IBM+DA0100+1T2021	95%	Pass	1	7/7/22	Earned
Analyzing Data with Excel	IBM	IBM+DA0130+1T2021	100%	Pass	1	8/13/22	Earned
Data Visualization and Building Dashboards with Excel and Cognos	IBM	IBM+DV0130+1T2021	77%	Pass	1	9/6/22	Earned
Python Basics for Data Science	IBM	IBM+PY0101EN+2T2021	94%	Pass	1	1/24/22	Earned
Python for Data Science Project	IBM	IBM+PY0220EN+1T2021	90%	Pass	1	2/5/22	Earned
SQL for Data Science	IBM	IBM+DB0201EN+1T2021	95%	Pass	1	12/31/21	Earned
Analyzing Data with Python	IBM	IBM+DA0101EN+2T2021	97%	Pass	1	2/13/22	Earned
Visualizing Data with Python	IBM	IBM+DV0101EN+1T2021	82%	Pass	1	2/26/22	Earned
Data Analytics and Visualization Capstone Project	IBM						Not Earned

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Questions about Learner Records?

To learn more about records you can read more in our records help area.

IBM Data Science Record**Completed** Last Updated 7/26/22

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Course Name	School	Course ID	Highest Grade Earned	Letter Grade	Verified Attempts	Date Earned	Status
Introduction to Data Science	IBM	IBM+DS0101EN+2T2021	89%	Pass	1	11/2/21	Earned
Data Science Tools	IBM	IBM+DS0105EN+2T2021	75%	Pass	1	11/22/21	Earned
The Data Science Method	IBM	IBM+DS0103EN+2T2021	88%	Pass	1	11/30/21	Earned
SQL for Data Science	IBM	IBM+DB0201EN+1T2021	95%	Pass	1	12/31/21	Earned
Python Basics for Data Science	IBM	IBM+PY0101EN+2T2021	94%	Pass	1	1/24/22	Earned
Python for Data Science Project	IBM	IBM+PY0220EN+1T2021	90%	Pass	1	2/5/22	Earned
Analyzing Data with Python	IBM	IBM+DA0101EN+2T2021	97%	Pass	1	2/13/22	Earned
Visualizing Data with Python	IBM	IBM+DV0101EN+1T2021	82%	Pass	1	2/26/22	Earned
Machine Learning with Python: A Practical Introduction	IBM	IBM+ML0101EN+2T2021	100%	Pass	1	3/14/22	Earned
Data Science and Machine Learning Capstone Project	IBM	IBM+DS0720EN+2T2021	99%	Pass	1	6/2/22	Earned

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