

ITP281 E-Business & Project

Module Briefing

School of Information Technology
Diploma in Business Informatics

AY2018S1

2 Objectives

- Examine various business models and methods to analyse e-business opportunities
- Gain knowledge and skills to develop a server side web applications (eStore) with database driven features
- Learn how to use Microsoft Visual Studio to create ASP.NET Web applications using the C# programming language
- Understand the .NET framework and how it is used in a Web application

3 Module Tutors

Group	Tutor / Supervisor	Email	Contact No
1	Ms Jasmine Ng	jasmine_ng@nyp.edu.sg	6550-1763
2	Ms Eunice Ang	eunice_ang@nyp.edu.sg	6550-1703
3	Mr Ong Teck Kiat	ong_teck_kiat@nyp.edu.sg	6550-1638
4	Mr Chan Yuen Loong	chan_yuen_loong@nyp.edu.sg	6550-1690
5	Ms Teo Miow Ting	teo_miow_ting@nyp.edu.sg	6550-1722

4 About the Module

- 40% - E-Business Concept and ASP.NET Development
- 60% - Development Web Application Project
- Total Hours Per Week – 8 hours
 - 2hours Lecture
 - 2hours Tutorial
 - 4hours Practical
- Total Hours Per Semester – 120 hours
- Always check blackboard for updates/changes!

5 Software Needed

- Microsoft Visual Studio 2015
- Microsoft Visio (or any tools to draw database diagram)

6 E-Learning Tools – Sign Up

- Codecademy
 - <https://www.codecademy.com>
- Lynda Campus
 - <http://www.lynda.com/email-signup>
 - Enter your NYP email address
(e.g. 12345A@mymail.nyp.edu.sg)
 - You will receive an email notification with a link to complete the creation of your Lynda.com profile.
 - Your username and password will be sent to you.

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Thank You
