## PXL – Digital 421280 Software Analysis

## Introduction

Week 01 – period 01 Luc Doumen Nathalie Fuchs



Elfde-Liniestraat 24, 3500 Hasselt, www.pxl.be



Concept

Requirements

Design

Build & Test

Release

- Vision & Strategy
- Define roles and responsibilities
- Define Change Management process
- Communication Plan
- Concept level Schedule and Budget estimation

Date: September 21

- "AS-IS" environment analysis
- Biz rules and Tech Dependencies
- Competitor analysis
- Product
   Requirements
   (Process models,
   User cases,
   Activity diagrams)
- Document "TO-BE" product

- Technical Feasibility
- UI Design, Visual, Creative
- Proof of Concept / Prototyping
- Full architecture, Product & Systems
- SEO
- Re-estimate
  Schedule and
  Budget

- Web coding (Creative + code + SEO)
- Unit testing
- · Integration testing
- Code reviews
- Test cases execution
- Bug fixing cycles
- Beta Readiness
- UAT
- Support Plan
- Release checklist

- Web release
- Live Test
- Transition to Support & Maintenance
- Lessons Learned

cf. Project Mgmt

PXL)DIGIT

## **Questions & answers**



