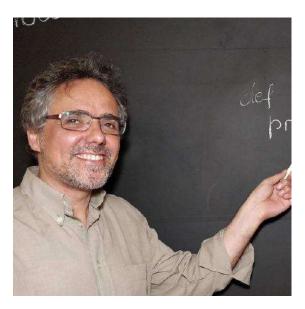


Academic Year: 2020/2021

Carlos J. Costa

MANAGEMENT INFORMATION SYSTEMS



Carlos J. Costa

Associate Professor

PhD Information Systems

Learning Goals

Students will be able to:

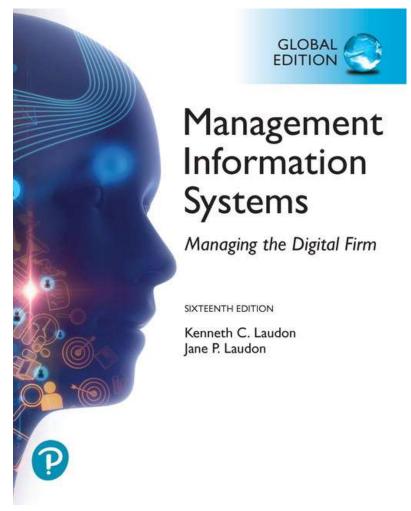
- Describe and analyse IT in the context of society and organizations
- Propose, select, choose and build solutions of IT infrastructure and IT applications
- Reflect and evaluate IT management and development

Syllabus

- IT in Business and Society
- IT Infrastructure
- Key Systems Applications
- Build and Manage Systems



Bibliography



Assessment

- Video (20%)
- Project (30%)
- Quiz (40%)
- Class participation (5%)
- Grading other teams (5%)

Video

- Group enrolment using Aquila (deadline: Nov. 15th)
- Auto-assignment of chapters to group:
 - Group number/Chapter number
- Read chapter
- Create PPTX, using different cases, own words
- Include notes into the slides
- Submit the slides to revised by the Professor (deadline: Nov. 18th)
- Professor will revise the slides and comments and give feedback
- Correct and create video
- Submit the video (deadline: Nov 25th)

Project

- The Team must consider the following items:
 - Business and Strategy
 - 2. Infrastructure
 - 3. Applications
 - 4. IT Operations and Projects Management
- Deadline: 5th January 2021
- Deliverables:
 - A report including all the items present previously and using template supplied.
 - Video presenting the project.

Classes Scheduling

13/11/2020 – Introduction. Main concepts

18/11/2020 - Submit PPT

20/11/2020 - Feedback to PPT

25/11/2020 - Submit Video

27/11/2020 - Business and Strategy

04/12/2020 - Infrastructure

11/12/2020 - Applications

18/12/2020 - IT Operations and Projects Management



Class Structure (3,4,5,6)

- Video presentation (4 videos)
- Quiz
- Project Discussion
- Overview for next lesson

