

### **Strategic Implementation Forum ENTERPRISE AND INDUSTRY IMPACT**

Serving students, scholarship and society, sustainably

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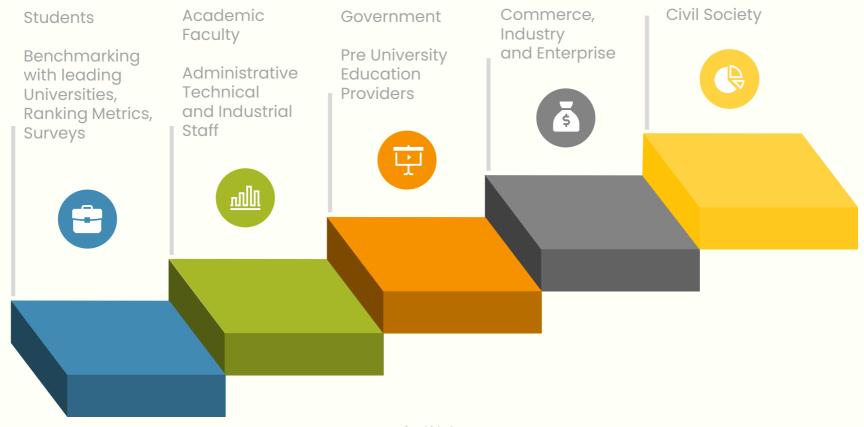




### Strategic Development Process

The Strategic Plan was developed during academic year 2018-2019 via

### 7 Stakeholder Groups through 7 Conferences, 49 Working Groups, 8 Advisory Groups, Steering Committee, Stakeholder Survey and Public Consultation





# Strategic IMPLEMENTATION Process 2020-2025

University wide implementation in administrative directorates, faculties, academic departments, institutes, centres, schools and academies

**Informing** 

**Training** 

**Enabling** 

**Motivating** 

Self-assesment



### Implementation within

115 faculty departments

34 institutes, centres, schools

administrative directorates

### **University Population**

11,500 students, 1,690 academics staff 880 ft, 810 pt 1,390 administrative, technical and industrial staff: 1,070 ft, 320 pt

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### **Strategic Themes**

University wide implementation in administrative directorates, faculties, academic departments, institutes, centres, schools and academies





### **Strategic Themes**

University wide implementation in administrative directorates, faculties, academic departments, institutes, centres, schools and academies

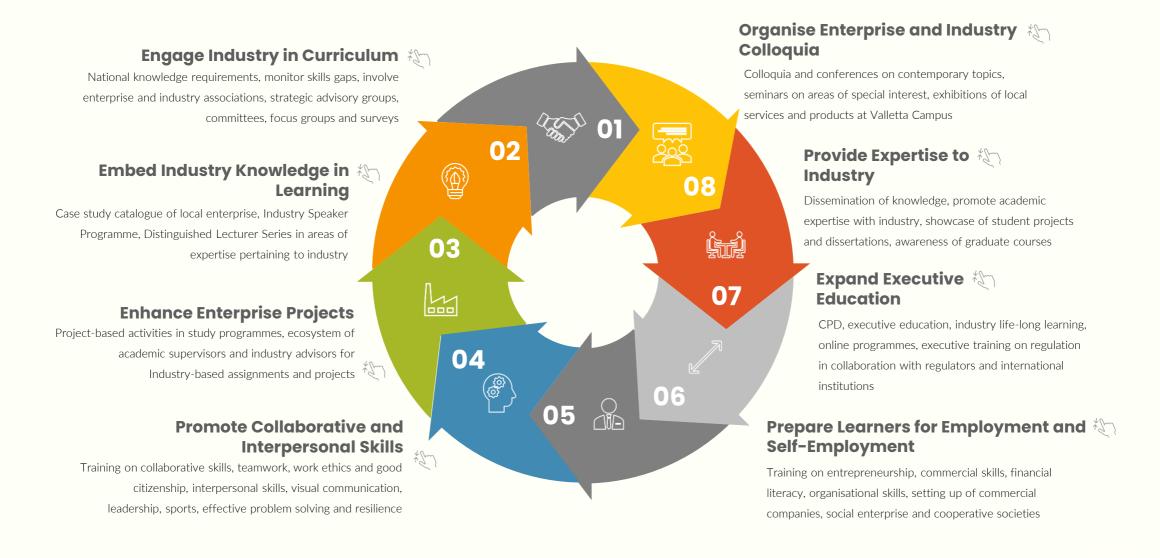


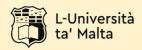


### FORUM Strategic Theme Enterprise and Industry Impact

link

University wide implementation in administrative directorates, faculties, academic departments, institutes, centres, schools and academies





### **FORUM SPEAKER**

Strategic Commitment: "Enhance learning through enterprise projects"

Subject: Linking Formative Assignments to Enterprise and Industry Projects

### **Prof Noellie Brockdorff**

Dean Faculty of Media and Knowledge Science



All undergraduate programmes in the faculty include a compulsory internship/placement/project with a relevant organization

Bachelor of Communications Hons
Bachelor in Knowledge & Information Mangement Hons
Bachelor in Fine Arts in Digital Arts Hons

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### B. Communications (Hons)

In their final year, students carry out a 100-hour placement in one of the approved mentor institutions as part of a compulsory 4ECTS study-unit

### B. Communications (Hons)

Partnership building & PR, content writing & interviews | Social media marketing Visual media and short videography clips preparation | Marketing and organising the launch of a product | Writing, publishing, marketing and promotion of a book | Analyse & improve customer journey | Integrate shop POS to online ecommerce, populate data & images related to web content, testing, email marketing and editorial design | Development & creation of social media videos | Writing of copy to accompany videos created | Assisting production staff in developing relevant stories for television, film, online streaming & other platforms | Assist writers, directors, manager & other members of staff | Research topics using a variety of sources, including video archives, the internet and library archives | Assisting with UI/UX design projects | Audit of marketing appearance of brands, share of shelf analysis and competition analysis | Digitalisation & proofreading of Brand Manuals Strategic & ongoing planning for projects, research in market entry/penetration and exploitation

Bachelor of Communications B.Comms Hons

Third year elective 8ECTS study-unit in Magazine and Digital Publishing. Students deal directly with editorial, communications and advertising matters, raise funds and communicate the publication to their chosen audience.









National Library of Malta, Valletta University of Malta Library, Msida | MCAST Library, Paola Central Public Library, Floriana | Gozo Public Library, Rabat | Central Bank of Malta Library, Valletta Palazzo Falson Library, Mdina Cathedral Library, Mdina Fondazzjoni Wirt Artna, Cottonera | Seminary Library Tal-Virtu' | NSO Library, Valletta Heritage Malta Library system | Ganado & Sammut Advocates library, Valletta | Capuchin Library, Floriana Carmelite Friary Library, Mdina | National Archives of Malta, Rabat & Mdina National Archives Gozo Section | National Library of Malta, Valletta | Cathedral Archives, Mdina | Dept of Information Archive/Library, OPM Valletta | Ellis Family photographic Archive, Ta'Paris | Notarial Archive, Valletta | Planning Authority library/archive, Floriana

### Bachelor in Knowledge & Information Management B.KIM Hons

In their second year, students carry out a 100-hour placement in one of the approved memory institutions

# Bachelor in Fine Arts in Digital Arts BFA Hons Digital Arts

- A third year Professional Practice study-unit gives students the opportunity to work with industry practitioners on real life projects.
- Practitioners supply a project brief, and together with the lecturer give feedback on the students' work.









In Semester 1 2021-22, the BFA 3rd Year cohort worked on a brief provided by the curator of Palazzo Falson

### Tasks included:

- An animation for children depicting the life of the Gollcher couple
- an interactive map of the museum
- signage and collateral material
- a video about the pollinator project on the roof of the museum.



2020-21 BFA 3rd Year cohort worked on a brief provided by Festivals Malta to produce a new image for Carnival 2020

### Tasks included producing:

- carnival programme
- posters
- print/TV/web promotional material
- banners



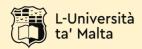




Animation for Children produced by BFA 3rd Year cohort for National Museum of Fine Arts in Valletta



Promotional video produced by BFA 3rd Year cohort for National Museum of Fine Arts in Valletta



### **FORUM SPEAKERS**

Strategic Commitment: "Embed industry knowledge in the learning experience"

Subject: Linking Formative Assignments to Enterprise and Industry

### **Dr Emanuel Said**

Dean Faculty of Economics, Management and Accountancy

### Mr Peter Calleya,

Visiting Lecturer, Head of Governance Commercial Fanking, HSBC Bank Malta plc











MSc Marketing and Strategic Management

Digital Marketing Strategy
with **Digital Markstrat**Lectures trained and
certified in Paris

MSC Digital Marketing and Strategic Management



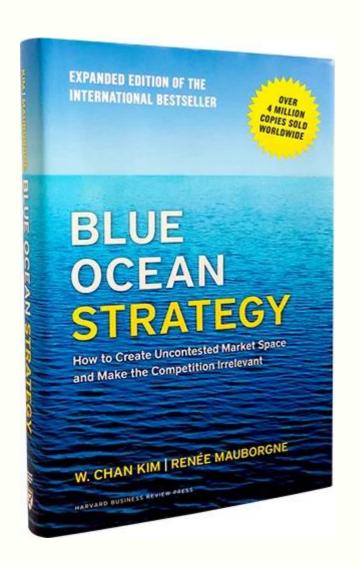
Experiential learning with business simulations

Engage your learners with our world-renowned business simulation software in marketing, strategy, sales & innovation.









### Blue Ocean Strategy with BOSS: A Business Strategy Game

MSC Digital Marketing and Strategic Management

# Experiential learning with business simulations

Engage your learners with our world-renowned business simulation software in marketing, strategy, sales & innovation



Certified Trainers

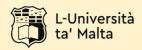






Extending Simulation Games and Role Play to Board Room Presentations and Assessment -Annual Event





### **FORUM SPEAKER**

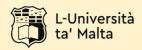
Strategic Commitment: "Expand executive education"

Subject: Continuous Professional Development Programmes in Enterprise and Industry

### Ms Liz Barbaro Sant

Vice President, Malta Chamber





### **FORUM SPEAKER**

Strategic Commitment: "Develop enterprise and industry interaction"

Subject: Internship schemes across disciplines in production environments

### **Ing Jonathan Ferrito**

Director Site General Administration: Ing Jonathan Ferrito, Director, ST Microelectronics







# Develop enterprise and industry interaction

Internship schemes across disciplines in production environments

Date:

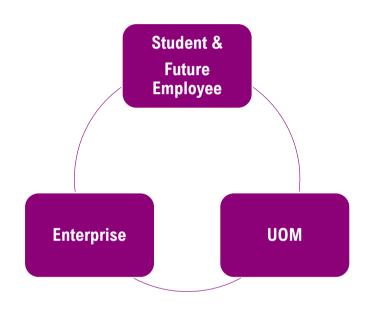
23<sup>rd</sup> February, 2022

Presenter:

Jonathan Ferrito



### **Enterprise – UOM Interaction**



Interaction between UOM and Enterprise is critical:

- Identification of Future Skills
  - Alignment of Curricula to Industry needs
  - Upskilling of current workforce
  - Keeping Malta at the forefront of innovation
- Career guidance and job opportunities
- Better transition to world of work

**UOM and Enterprise to keep Student** at the Centre of their relationship





STEM

Diversity &

Inclusion

Research with UOM



Future Skills

Upskilling

**Vacancies** 

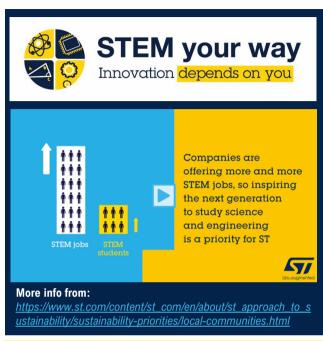




### **ST Malta:**

- Collaborating with UOM on Al studies
- Needs to identify skills required for new/updated roles
- Needs to upskill its workforce to align with the new digital workplace
- Becoming an employer of choice and building links with students to fill its manpower needs (ex. visits & internships)
- Gives strong importance to **Diversity &**Inclusion for its workforce
- Contributes actively to promotion of STEM













### **Internships:**

- Good opportunity for students to:
  - Familiarise with a working environment
  - Better understand their career opportunities
- Opportunity for Employers to:
  - Contribute to society (CSR)
  - Identify and engage with talent
  - Assist women embarking in STEM careers
- Employers to keep in mind:
  - Requirements of WBL Act
  - Educational component of internships
- ST adopts **Responsible Business Alliance** Code of Conduct
- ST Malta to participate in new Internship initiatives launched by UOM





# Thank you

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### University Structure 1/2

The University is composed of 14 faculties, 115 academic departments, 1 academy, 17 institutes, 13 centres, 3 schools and 11 administrative directorates. The University operates from four campuses located in Msida, Valletta, Marsaxlokk and Gozo, with two outreach centres in Argotti and Cottonera.

The student population consists of 11,500 members, including 1,000 international students following full-time or part-time degree and diploma programmes. Study programmes are designed to produce highly qualified professionals, with experience of research, who will play key roles in industry, commerce and public affairs in general. Over 3,500 students graduate from the University each year.

The University is one of the largest employers in the country, employing 3080 people: 880 fulltime and 810 part-time academics, 1,070 full-time and 320 part-time staff in administrative, technical and industrial roles.

The University Library manages a collection of over one million physical volumes. The library provides the University community with access to over 60,000 e-journals, a wide spectrum of online databases and 16,550 e-books, and is a national repository of Melitensia. Moreover, the library administers the Institutional Repository OAR@UM which holds over 35,000 digital

#### **Governing Structure**

University Council University Senate

#### **Faculty of Arts**

Department of Anthropological Science Department of Art and Art History Department of Classics and Archaeology Department of English

Department of French Department of Geography

Department of German Department of History

Department of International Relations

Department of Italian

Department of Maltese

Department of Oriental Studies

Department of Philosophy Department of Sociology

Department of Spanish and Latin American

Department of Translation, Terminology and Interpreting Studies

#### **Faculty for the Built Environment**

Department of Architecture and Urban Design Department of Civil and Structural Engineering Department of Conservation and Built Heritage Department of Construction and Property Management Department of Environmental Design

Department of Spatial Planning and Infrastructure Department of Visual Arts

#### **Faculty of Dental Surgery**

Department of Child Dental Health and Orthodontics Department of Dental Surgery Department of Oral Rehabilitation and Community Care Department of Restorative Dentistry

#### Faculty of Economics, Management and Accountancy

Department of Accountancy Department of Banking and Finance Department of Economics Department of Insurance Department of Management Department of Marketing Department of Public Policy

#### **Faculty of Education**

Department of Arts, Open Communities and Adult Education

Department of Early Childhood and Primary Education Department of Education Studies

Department of Health, Physical Education and Consumer Studies

Department of Inclusion and Access to Learning Department of Languages and Humanities in Education

Department of Leadership for Learning

and Innovation Department of Mathematics and

Science Education Department of Technology and

**Entrepreneurship Education** 

#### **Faculty of Engineering**

Department of Electronic Systems Engineering Department of Industrial and Manufacturing Engineering

Department of Industrial Electrical

Power Conversion

Department of Mechanical Engineering

Department of Metalluray and

Materials Engineering

Department of Systems and Control Engineering

#### **Faculty of Health Sciences**

Department of Applied Biomedical Science Department of Communication Therapy Department of Food Sciences and Nutrition Department of Health Systems Management and Leadership

Department of Mental Health

Department of Midwifery

Department of Nursing

Department of Occupational Therapy

Department of Physiotherapy

Department of Podiatry

Department of Radiography

Medical Physics Unit

#### **Faculty of Information and Communication Technology**

Department of Artificial Intelligence Department of Communications and Computer Engineering Department of Computer Information Systems Department of Computer Science Department of Microelectronics and Nanoelectronics

#### **Faculty of Laws**

Department of Civil Law Department of Commercial Law Department of Criminal Law

Department of Environment and Resources Law Department of European and Comparative Law Department of International Law Department of Legal History and Legal Research Methodology Department of Media, Communications and Technology Law Department of Public Law

#### Faculty of Media and Knowledge Sciences

Department of Coanitive Science

Department of Corporate Communication

Department of Digital Arts

Department of Information Policy and Governance

Department of Library Information and

Archive Sciences

Department of Media and Communications

#### **Faculty of Medicine and Surgery**

Department of Anatomy

Department of Clinical Pharmacology and Therapeutics

Department of Clinical Radiology and

Nuclear Medicine

Department of Family Medicine

Department of Medicine

Department of Obstetrics and Gynecology

Department of Pediatrics

Department of Pathology

Department of Pharmacy

Department of Physiology and Biochemistry

Department of Psychiatry Department of Public Health

Department of Surgery

#### **Faculty of Science**

Department of Biology Department of Chemistry

Department of Geosciences

Department of Mathematics

Department of Physics

Department of Statistics and Operations Research

#### **Faculty for Social Wellbeing**

Department of Child and Family Studies

Department of Counselling

Department of Criminology

Department of Disability Studies

Department of Gender and Sexualities

Department of Gerontology and Dementia Studies

Department of Psychology

Department of Social Policy and Social Work

Department of Youth and Community Studies

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### University Structure 2/2

#### **Faculty of Theology**

Department of Church History, Patrology and Palæochristian Archaeology
Department of Fundamental and Dogmatic Theology
Department of Moral Theology
Department of Pastoral Theology, Liturgy
and Canon Law
Department of Philosophy
Department of Sacred Scriptures, Hebrew

### and Greek Academy

Mediterranean Academy of Diplomatic Studies

#### Centres

Centre for Biomedical Cybernetics
Centre for Distributed Ledger Technologies
Centre for English Language Proficiency
Centre for Entrepreneurship and Business Incubation
Centre for Environmental Education and Research
Centre for Labour Studies
Centre for the Liberal Arts and Sciences
Centre for Literacy
Centre for Molecular Medicine and Biobanking
Centre for Resilience and Socio-Emotional Health
Centre for the Study and Practice of
Conflict Resolution
Centre for Traditional Chinese Medicine

Euro-Mediterranean Centre for Educational Research

Institutes Confucius Institute Institute for Climate Change and Sustainable Development Institute for European Studies Institute for Physical Education and Sport Institute for Sustainable Energy Institute for Tourism, Travel and Culture Institute of Aerospace Technologies Institute of Anglo-Italian Studies Institute of Digital Games Institute of Earth Systems Institute of Linguistics and Language Technology Institute of Maltese Studies Institute of Space Sciences and Astronomy International Institute for Baroque Studies Islands and Small States Institute Mediterranean Institute The Edward de Bono Institute for Creative Thinking and Innovation

#### **Schools**

Doctoral School International School for Foundation Studies School of Performing Arts

#### College

ĠF Abela Junior College

#### **Administrative Units**

Corporate Research and Knowledge Transfer Office Estates, Facilities and Capital Development Directorate Finance Office International Office Information Technology Services Legal Services Library Services Marketing, Communications and Alumni Office Office for Human Resources Management and Development

#### **Resource Centres**

Office of the Registrar

Argotti Botanic Gardens and Resource Centre Cottonera Resource Centre

Research Support Services Directorate

#### Trusts, Foundations and Voluntary Organisations

Emanuele Cancer Research Foundation Foundation for the Promotion of Entrepreneurial Initiatives Malta Internet Foundation Research, Innovation and Development Trust

#### **Associated Organisations**

MATSEC Examinations Board Institute for Public Services University of the Third Age

#### **Malta University Holding Company**

Malta University Broadcasting Limited Malta University Consultancy Limited Malta University Holding Company Limited Malta University Innovation Portfolio Limited Malta University Residence Limited

#### **Registered Student Organisations**

Kunsill Studenti Universitarji +9 Studenti

Amnesty International
Anthropological Society

Association of Students of Commercial Studies

Arts Student Association

Association des Etats Généraux des

Etudiants de l'Europe

Association International des Etudiants de Science,

Economie et Commerce

Association of Linguistics and Language Technology Association of Students of Commercial Studies

Beta Psi

Criminology Students' Association

Department of English Students Association

Earth Systems Association

Erasmus Student Network University of Malta

European Law Student Association

European Movement

**European Studies Organisation** 

GetUpStandUp!

Għaqda Studenti tal-Liģi

Għaqda Studenti tat-Teoloģija

Għaada tal-Malti - Università

Green House

Green Student Association

Grupp Universitarji Għawdxin

History of Art Student Association Human Rights Research Unit

Independent Collective Realtà

Information Communication Technology

Students' Association

Insite

Institute of Electrical and Electronics Engineering Institution of Civil Engineers Student Chapter

International Association for the Exchange of Students for Technical Experience

JEF (Young European Federalists) Malta

Junior Chamber of Advocates Malta Malta Association for Dental Students

Nation Association for Dental Students

Malta Association for Knowledge and Education

Malta Association of Physiotherapy Students

Malta Geomorphology Group

Malta Health Students' Association

Malta International Relations Student Society

Malta International Students Association Malta

Malta Medical Students Association

Malta Pharmaceutical Students Association

Malta University Film Club

Malta University Historical Society

Malta University Sports Club

Malta University Student Teachers

Maltese Association of Gerontology and Geriatrics

Media and Knowledge Sciences Association

Medical Biochemistry Students' Association

Move Studenti

Moviment Graffiti

Moviment għall-Edukazzjoni Umana Moviment Kattoliku Studenti Universitarji

Organizzazzjoni Studenti Qwiebel

Pulse

Science Students' Society

Smile for Albania

Social Science Students' Integrative, Educational

and Research Association

Society for African Studies

Society of Architecture and Civil Engineering

Students

Studenti Demokristjani Maltin

Studenti Harsien Socjali

Students for Healthy Living

Students in Free Enterprise (SIFE), University of Malta

(SIFE UMT)

Students Philosophical Society

Students Sociology Association

Terra di Mezzo Malta

The Third Eye

Together We Learn

University Bible Group

University Engineering Student Association

University Music Association

University of Malta Debating Society

University of Malta Geographical Society

University of Malta Racing

University of Malta Rowing Club

University of Malta Students' Futsal Team

University Students of Performing Arts

Università tat-Terza Età

We Are - The University of Malta LGBTQQI

Organisation

Wolves Rugby Football Club Malta

Youth for the Environment



### **Acknowledgements**

The Strategic Plan 2020-2025 was developed by students, staff and stakeholders through a widespread consultative process of conferences, fora, working groups, surveys and meetings, which took place from September 2018 to July 2019. The University owes gratitude to the students, staff and external stakeholders who devoted their time, expertise and effort as members of the committees within the strategic planning process. The final document was written by the Rectorate of the University of Malta and the members of the Committees and Advisory Groups for Strategic Planning.

#### University of Malta Strategic Plan 2020-2025 Summary

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#### University of Malta Strategic Plan 2020-2025 Full Text

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