



Module Description



	ountry PT	Institution Portuguese Military Academy	Non-Common ModuleECTSDigital Leadership3.0		
		Minimum Q	ualification of Instructors		
Se	rvice	Officers:	Civilian Lecturers:		
ALL		Experience of collaboration with multinational military personnel.	<ul> <li>Relevant academic publications and/or implementation of collaborative relationships working practices.</li> </ul>		
Language          • English: Common European Framework of Reference for Languages (CE B2 or NATO STANAG Level 2+.         • Relevant expertise on collaborative leadership, change management and management.					
<ul> <li>Prerequisites for international participants:</li> <li>English: Common European Framework of Reference for Languages (CEFR) Level B1 or NATO STANAG Level 2.</li> <li>At least 2 years of national (military) higher education.</li> </ul>			Contents of the Module Changing nature of leadership and <del>a</del> holistic view in the digital leader's role. Collaborative working environment in a context of a ligital-related challenge. Collaborative leadership skills at a team hanagement level as well as at an individual level.		
nes	Know- ledge	Inderstands the trends, challenges and the new role of the digital leader			
Learning outcomes	Skills	<ul><li>approach.</li><li>Is able to develop a mobilisation</li></ul>	situations and apply the most suitable leadership bilisation plan in a context of a digital-related project. llaborative working plan to develop strong relationships.		
Learn	Respor sibility and auto- nomy	<ul> <li>Takes responsibility for applyi</li> <li>Takes responsibility as a (coll</li> </ul>	ng change management models.		

• Observation:

Verification of learning outcomes

- Throughout the module quizzes and surveys are presented to the students and online pools are used to discuss the given topics in the plenary sessions.
- $\circ~$  Group activities requiring presentations of teamwork results.
- During some practical tasks students are evaluated to verify their performance, namely in case studies resolution.
- Evaluation: Group presentations of given topics related to a digital-related environment and collaborative leadership. Working groups will focus on priorities, and resources to be managed.
- Test: Written exam at the end of the module.

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Draft: Bruno Alexandre Ribeiro Marques, PhD	19 May, 2021
Revised by Col Assoc. Prof. Harald Gell, MSc, MSD, MBA / Chairman Implementation Group	19 April 2021
Revised by Lt. Col. Enrico Spinello / Line Of Development (LOD) 8 Chairman	16 May 2021
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**Kommentar [BM1]:** Withdrew the 2<sup>nd</sup> part, but I believe that Digital Leader – the power of collaboration would better translate the right approach.

**Kommentar [HG2]:** I think that "Digital Leadership" is sexy enough and that each additional wording is not necessary

**Kommentar [BM3]:** Introduction to Collaborative business frameworks. Can we add that?

**Kommentar [HG4]:** This should not be a goal description but a qualification of lecturers. Therefore, we cannot add that.

**Kommentar [BM5]:** Withdrew the 2+/3 and we can stay with the 2+

**Kommentar [HG6]:** It should be viceversa – as each common module is described with STANAG <u>3</u>

**Kommentar [BM7]:** Withdrew the "preferably B2"

Kommentar [HG8]: agree

**Kommentar [BM9]:** I considered the 2 years as a minimum baseline. Do Do you agree?

Kommentar [HG10]: agree

**Kommentar [BM11]:** I detailed the type of activity in which participation will be assessed

Kommentar [HG12]: agree



Non-Common Module Digital Leadership

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		Module Details	
Main Topic	Recom- mended WH	Details	
Leadership: Introduction and new Concepts	4	<ul> <li>Leadership: main concepts and definitions</li> <li>The changing nature of leadership</li> <li>Digital leadership vs. new operating model</li> </ul>	
Leadership Styles, Roles and Problem Solving	4	<ul> <li>Leadership theories, styles, and approaches</li> <li>Problem solving: complex vs. complicated situations</li> <li>Leading in a complex context</li> <li>Power, relationships and trust</li> </ul>	
Leadership and Change Management	4	<ul> <li>Organisations as Organisms</li> <li>The leader as an agent of change</li> <li>Organisational development (OD) model of change</li> </ul>	
Human-side of Change and Evolving aspects of Leadership	4	<ul> <li>Applying OD</li> <li>Neuroscience and leadership</li> <li>Digital-related projects and the new leadership role</li> <li>Cyber management impacts in leadership (introduction)</li> </ul>	Kommentar [BM13]: Added this part
Team Management	2	<ul> <li>Decentralised team management</li> <li>Team performance, infrastructure, and people-related tasks</li> <li>Social norms and self-reflection</li> </ul>	Kommentar [HG14]: agree Kommentar [BM15]: Changed the number of hours
Collaborative Leadership	4	<ul> <li>Principles of collaboration</li> <li>Collaborative relationships framework</li> <li>Collaborative maturity rating</li> <li>Collaborative leader self-assessment</li> </ul>	Kommentar [HG16]: agree
Collaborative Attitudes and Competences	4	<ul> <li>The psychology of collaboration</li> <li>Collaborative profiles</li> <li>Social context vs. collaboration and sharing</li> </ul>	
The Future of digital Leadership	4	<ul> <li>Social network analysis</li> <li>National cultures and leadership</li> <li>New working environments</li> <li>New digital tools</li> <li>The challenges of the cyber domain and the rising of Cyber Collaborative Leaders for tomorrow</li> </ul>	
Final Group Assignment Presentation & Wrap up	4	<ul><li>Group presentations</li><li>Wrap up</li></ul>	
Final Test	2		 Kommentar [BM17]: Added as requested
Total	36		Kommentar [HG18]: ok
Additi	onal hou	rs (WH) to increase the learning outcomes	)
Self-Studies	26	<ul><li>Reflection of the topics issued.</li><li>Preparation for the upcoming lessons and for exam(s).</li></ul>	
Group assignment preparation	13	Work group discussions     Development of presentation/final report	<b>Kommentar [BM19]:</b> Slightly decreased in order to keep the 75 total of
Total WH	75	The detailed amount of hours for the respective main topic is up to the course director according to national law or home institution's rules. During which topic(s) the syndicate elaborations and presentations will take place is up to the course director. See within the Appendix the estimated hours and activities proposed for each main topic of the training plan.	hours Kommentar [HG20]: agree Kommentar [HG21]: agree Kommentar [BM22]: Added according to the comment on the "Syndicate Work".
			Please confirm it is ok.

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**Kommentar [BM23]:** Added according to the above mentioned comment. Please confirm it is ok. Kommentar [HG24]: agree

Main	Recommended	Syndicate Work			
Торіс	WH	Activity	Estimated WH		
Leadership: Introduction and new Concepts	4	Online Pool Quiz I	30m 15m		
Leadership Styles, Roles and Problem Solving	4	Online Pool Quiz I	30m 15m		
Leadership and Change Management	4	Case study	60m		
Human-side of Change and Evolving aspects of Leadership	4	Case study	60m		
Team Management	2	Online Pool	30m		
Collaborative Leadership	4	Online Pool Survey	30m 30m		
Collaborative Attitudes and Competences	4	Case study	60m		
The Future of digital Leadership	4	Online Pool Case study	15m 60m		
Final Group Assignment Presentation & Wrap up	4	Online Pool (word cloud)	15m		
(Final Test)	2	N/A	N/A		
Total	36				

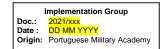
## List of Abbreviations:

CEFR	Common European Framework of Reference for Languages
ECTS	European Credit Transfer and Accumulation System
NATO	North Atlantic Treaty Organisation
0.5	Organisational development
STANAG	Standardization Agreement
WH	

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## Main References:

Hawkins, D. (2017). Raising the Standard for International Collaboration. Melrose Books.

Henson, C., Rossouw, P. (2013). BrainWise Leadership - Practical neuroscience to survive and thrive at work. Createspace.

Kotter, J. (2012). Leading Change. HBR Press.

Ketterer. M. (2019). If Leadership is about developing others then you need to connect. ww.army.mod.uk/leadershipinsights. The centre for army leadership.

Maalouf, G. (2019). Effects of collaborative leadership on organizational performance. International Journal of Multidisciplinary Research and Development. 6. (1).

Marquet, D. (2020). Leadership Is Language: The Hidden Power of What You Say and What You Don't. Penguin Books Ltd.

Miller, A., Et all (Thought leadership insights into the future of collaborative working. Institute for collaborative working. Consulted

https://instituteforcollaborativeworking.com/resources/Documents/icw\_future\_report\_web.pdf.

Mehmet, C. and Johnson, M. (2015). Benefits realisation from collaborative working. London, UK: University of Warwick. Consulted http://wrap.warwick.ac.uk/77424/.

ICW (2018). Collaborative Competences.

http://www.instituteforcollaborativeworking.com/Resources/Documents/leaflets/collaborative\_ competencies.pdf.

Miller, W., Miller, J. (2012). Leadership Styles for Success in Collaborative Work. Consulted https://www.tamarackcommunity.ca/library/leadership-styles-for-success-in-collaborativework.

Senior, B., Swailes, S (2016). Organizational Change (5th Edition) 5th Edition. Pearson.

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