

# Kadir Has University Cyber Resilience Foundation Course and Certificate

# **ComputerWeekly**

Skills shortages pose a significant risk to business resilience. Business resilience management is key to business survival in the face of rapidly changing IT, cyber threat and regulatory environments

Investment for Skilled Talent





Resource of Training Opportunities







## Overview

Start Date

6 October - 22 December 2021 Every Wednesday / Time: 18:30-21:30

Duration

12 Weeks / 36 Hours

Room

Kadir Has University Online Zoom Platform

## Package 1

Course

Kadir Has University Certificate of Attendance



## Package 2

Course

Kadir Has University
Certificate of Achievement

Conagilience Cyber Resilience Certificate



## Course Details

| Week | Content  | Pre Requirement     |
|------|--|---------------------|
| 1    | Introduction to Course (Requirements, Basic Rules, Curriculum and Procedure, Q&A and Expectations)   |                     |
| 2    | Cyber Resilience Cases<br>Cyber Resilience Management Problems and Challenges  | Homework 1 for W2   |
| 3    | Cyber Resilience Key Concepts  | Homework 2 for W3   |
| 4    | Cyber Resilience Resources and Capabilities  | Homework 3 for W2   |
| 5    | Best Practices for Enabling Cyber Resilience   | Homework 4 for W5   |
| 6    | Mock Exam  |                     |
| 7    | CCRF – Conagilience Cyber Resilience Framework<br>CCRF – Conagilience Cyber Resilience Management Operating Model                              | Homework 5 for W7   |
| 8    | CCRF – Conagilience Cyber Resilience Management Processes and Stages<br>CCRF – Conagilience Cyber Resilience Management - Identification Stage | Homework 6 for W8   |
| 9    | CCRF – Conagilience Cyber Resilience Management - Protection Stage   | Homework 7 for W9   |
| 10   | CCRF – Conagilience Cyber Resilience Management - Detection Stage<br>CCRF – Conagilience Cyber Resilience Management - Response Stage          | Homework 8 for W10  |
| 11   | CCRF – Conagilience Cyber Resilience Management - Recovery Stage   | Homework 9 for W11  |
| 12   | CCRF – Conagilience Cyber Resilience Governance<br>CCRF – Conagilience Cyber Resilience Assurance  | Homework 10 for W12 |
| 13   | Certification Exam   |                     |

Content







# Instructor

Yalcin Gerek



Yalcin Gerek has more than twenty years of experience in Enterprise GRC, ITGRC, ITSM and DevOps. He specializes in the delivery of complex GRC and IT Governance transformation programs for clients in Turkey, GCC Countries, United Kingdom. Currently he is providing advisory and consultancy services at CxO level for several organizations, and actively contributes to the creation and improvement of industry best practices. He is also a certified as CISA, CRISC, CGEIT, CDPSE, COBIT 5 Trainer, ITIL Expert, DASA Devops Coach, Resilia Practioner, ISO 27001 Senior Lead Auditor, ISO20000 Consultant; and, a skilled reviewer of RiskIT and COBIT 5, COBIT 2019, ITIL4 DSV; and, the main author and task force chair for CONIG® (Consilient Information Governance) and CONAGILIENCE® (Consilient Agile Resilient).

#### Specialties

- Governance Risk Compliance
   Consultant: Enabling GRC Teams with
   Process, Technology and Training
- IT Governance Contributor & Coach:
   COBIT, ITIL, IRM, ISM, BRM, PPM, BPM,
   SDLC/Agile/Devops
- IT Service Management Consultant:
   Leveraging IT Service transparency to
   create value and drive digital
   transformation
- Framework Architect: Resilience
   Through Consilience
- Enterpreneur: In TACAS and FIT Future Information Technologies
- Instructor: Cobit Trainer, ITIL Expert
   Trainer

## **Expertise Areas**

- GRC Governance Risk Compliance
- ITGov IT Governance
- IRM Information Risk Management
- ICM Internal Control Management
- RCM Regulative Compliance Management
- ORM Operational Risk Management
- BRM Business Resilience Management
- ISM Information Security Management
- ITSM IT Service Management
- ICTCM ICT Internal Control Management
- Devops
- Agile Service Transition
- BPMN Business Process Management
- PPM Project Portfolio Management



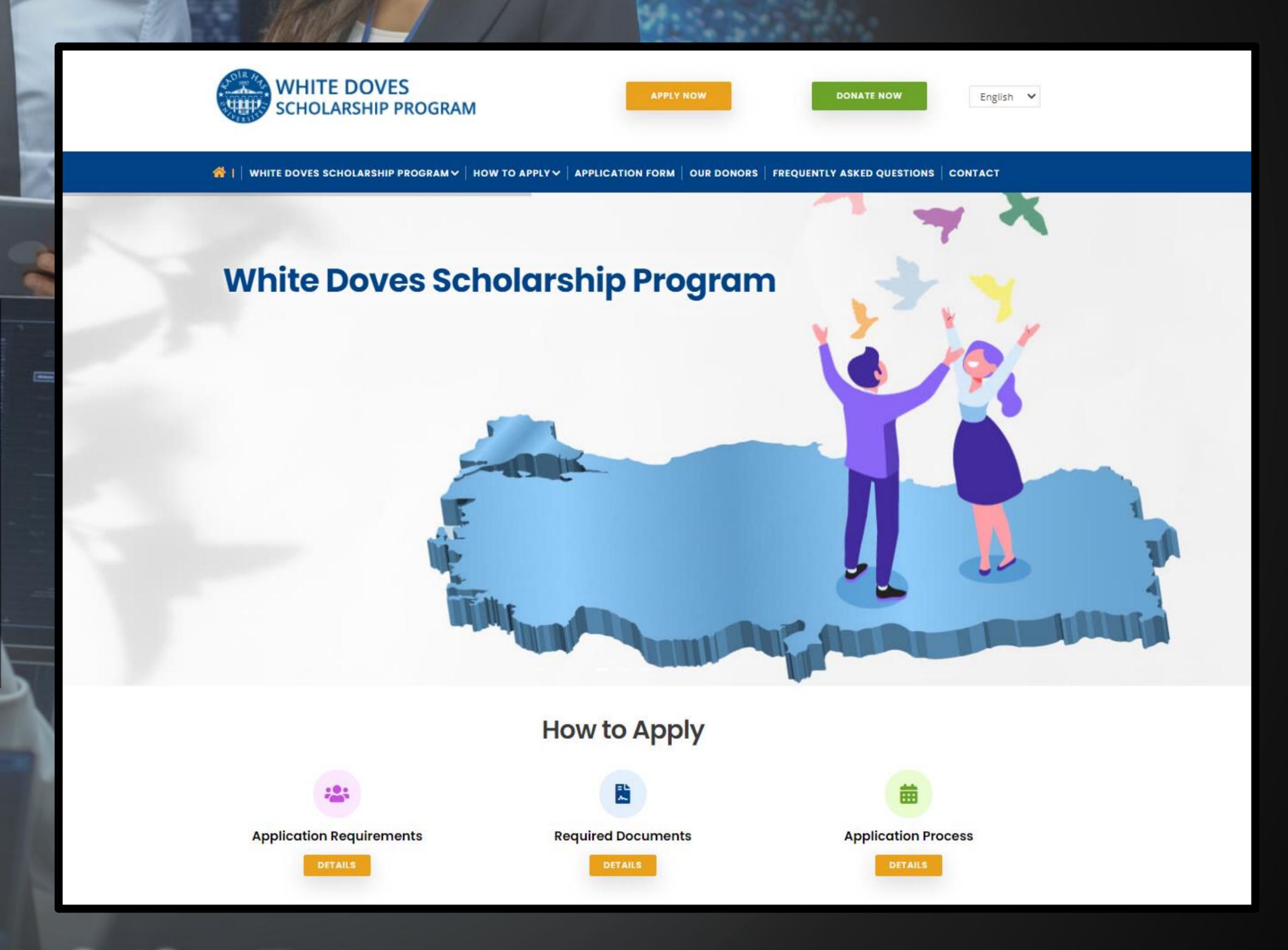




# White Doves Scholarship Program

TAC AS will donate all its revenues from this training to the White Doves Scholarship Program.

All participants in the training will, on the one hand, receives the benefit of the training, and on the other hand, they will contribute to the White Doves Scholarship Program.









## WHY?

## Cyber Resilience Foundation Course

- 3.5 Million unfilled jobs globally by 2021.
- Cyber Resilience has the two key logistical advantages for a strong and successful career: Low to no unemployment and solid compensation.
- Since the talent gap is so large, companies are offering competitive salaries to entice their prospective candidates.
- Cyber Resilience will increasingly become an important part of most industries
- Variety of technologies and situations cyber resilience professionals have to deal with.
- Cyber Resilience professionals working in this field take pride in the fact that they are defending people and organizations against cybercrime, as well as helping them find solutions to technical problems.
- Cyber Resilience keeps on evolving, just as the rest of the tech world does, which means that new roles will emerge while old roles will gradually evolve to encompass new skills.
- Professionals working in this field take pride in the fact that they are defending people and organizations against cyber damages, as well as helping them find solutions to technical problems.
- Different types of puzzles that cyber resilience professionals can deal with
- Cyber Resilience has impacts that extend beyond the digital world and into the physical one.
- Continually be learning new skills and working to understand new Technologies.

# WHY?

# Kadir Has University

#### FACULTY EXPERTS & RESEARCHERS & SUBJECT MATTER EXPERTS

Learn from sought-after experts and professionals who lead the way in defining how cyber threats are identified and managed, helping top companies and government agencies and mitigating cybersecurity risks.

#### **AFFORDABILITY & OPPORTUNITY**

There is an urgent need for skilled cybersecurity professionals. The industry requires cybersecurity professional human capabilities. Although the degree can be completed in up to six years, our affordable program is designed to be completed in three semesters.

#### WELL-STRUCTURED EDUCATION

The program is designed to provide top-ranked, all-encompassing education in your area of specialization while also covering critical aspects of cybersecurity.

#### UNIFIED PROGRAM

- Complete your degree at your pace in our unified program.
- Gain graduate-level skills and knowledge in cybersecurity. Become a chief information security officer (CISO), chief security officer (CSO) or fill a similar role.
- Engage in hands-on exercises and labs.







# WHY? TACAS

#### **TACAS**

TACAS provides a range of consultancy services and software solutions in GRC and ITSM areas to its clients globally.

TACAS's IT Governance and Risk management advisory assists organisations in assessing their IT Maturity and IT risks and developing a practical IT governance framework covering the information life cycle, which includes business alignment, planning, implementation, operations, monitoring, and review. We also assist in the implementation of standards and performing analysis against various governance frameworks by using CONIG® reference framework.

#### CONAGILIENCE®

The aim behind CONAGILIENCE is developed and tested to reconcile the varying definitions, methodologies and purposes of the data collected on governance and management system best practices and standards by convergence and unification of the great realms of practicing, more specifically different cultures and stakeholders, through a web of cause-and-effect explanation.

#### CONIG®

CONIG (Consilient Information Governance) is a reference governance framework developed by TACAS addressing information and related technologies. CONIG is based on consilient models that are widely used for Information Technologies, Corporate Governance, as well as Business Governance. All of the underlying frameworks and best practices are widely accepted in the industry. While they might bring different perspectives and differ in nuances the common goal of all these frameworks and best practices is the assurance of provisioning of IT services, business services, and other enabler services.









## REGISTRATION

Nazlı ÖZTOKSOY

Cibali Mah. Hisaraltı Cad. No:17 Fatih / ISTANBUL 34083

T: +90 (212) 533 65 32 / 1622

E: khas-yasam@khas.edu.tr

For the course detail information, contact info:

Ayhan GÜCÜYENER (0212) 533 6532 Extent: 4938/ <u>ayhan.gucuyener@khas.edu.tr</u>

Prof. Hasan DAĞ (0212) 533 6532 Extent: 1265/ <u>hasan.dag@khas.edu.tr</u>

Catch the Future

