

The professional standard aims to support the anti-doping industry by providing a benchmark of competence for a specific role. Anti-Doping Organizations (ADOs) can use the professional standard to support the evaluation of competence and importantly to support practitioner development by identifying professional development needs.

Version: 1.0

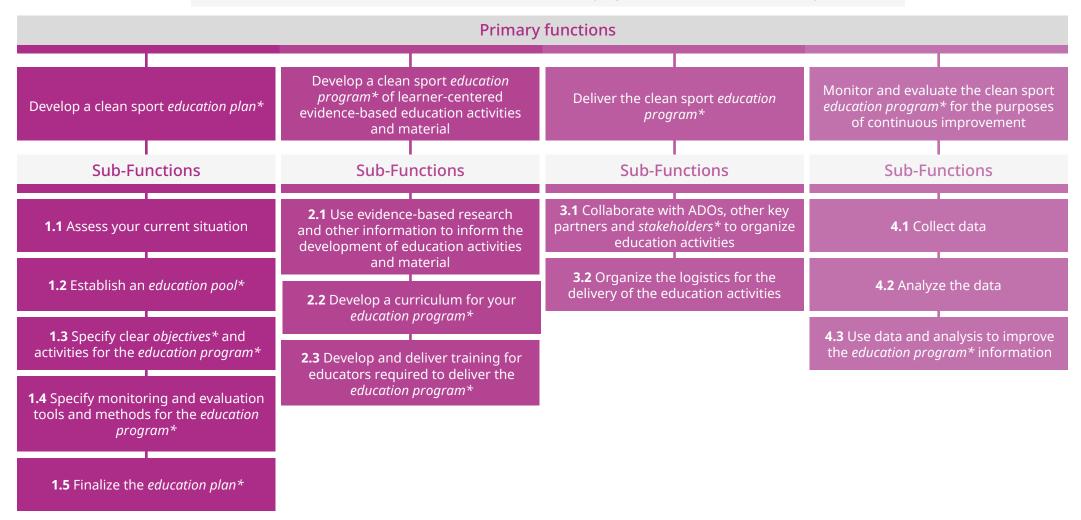
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The professional standard:

- describes the main functions for a given anti-doping role
- details the expected standard of competence for each of these functions (using performance criteria)
- details the knowledge and skill requirements for the role

KEY PURPOSE

Provide an *education program** to enable *athletes**, their *support personnel**, and other target groups to make informed decisions and act in accordance with anti-doping rules and the values of clean sport



Words in italic followed by an asterix* are defined in the glossary below

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Develop a clean sport education plan*	
Performance Criteria You must be able to:	Knowledge and understanding
which your <i>education program</i> * exists Identify and document priority areas for education Identify existing and potentially new key partners and <i>stakeholders</i> * Identify the potential target groups for your <i>education program</i> * Evaluate your available human, financial and material resources, existing education activities and material and document how you will use them to support the implementation of your <i>education program</i> *	 K1 Organizational priorities for education K2 Mandatory topics for education under the World Anti-Doping Code and the International Standard for Education K3 How to carry out a system assessment process K4 The relevant legal, regulatory, and institutional requirements when planning an education program K5 How the different ADOs, other key partners and stakeholders in anti-doping education can collaborate and be advocates for clean sport education K6 General awareness of your anti-doping system, anti-doping programs, and stakeholders K7 The sport system and context in which your organization is set K8 Stakeholders' perceptions of anti-doping

Establish an education pool*	 PC1 Identify and describe your athlete pathway(s) and the most influential athlete support personnel at each stage of the pathway(s) PC2 Prioritize target groups to be included in the <i>education pool*</i> according to organizational requirements and your available resources and capacity to deliver PC3 Document the non-inclusion of target groups in the <i>education pool*</i>, the reasons why these have been excluded and how you might include them in the future PC4 Identify and document the organizations that deliver education to each target group to avoid duplication and foster mutual recognition 	 K1 What an athlete pathway is K2 The types of athlete support personnel and their contributions to athlete development at different stages in their pathway K3 Applicable mandatory requirements for inclusion in an education pool* and how to plan for future inclusion K4 How to make best use of available resources when establishing your education pool K5 The purpose and value of minimizing duplication and maximizing the impact of the education program*
Specify clear objectives* and activities for the education program*	 PC1 Set an overall aim for your education program* that concisely summarizes the purpose of your education program* PC2 Engage with relevant partners and stakeholders* to evaluate the needs of each target group within your education pool* PC3 Set specific program objectives* that are measurable, achievable, realistic and time specific for each target group within your education pool*, based on the outcomes of the learning needs assessment PC4 Select the most relevant education activities for your target groups based on your program objectives, as well as your available resources, timescales, and context PC5 Consult relevant key partners and stakeholders* on the relevance of your program objectives* and education activities 	 K1 The principles that underpin learning needs analysis K2 The value and importance of educating along an athlete pathway K3 How program objectives* should be written and how they influence the selection of education activities K4 The different types of education activities that can be used to support learning along the athlete pathway and their appropriateness to different target groups

Specify monitoring and evaluation tools and methods for the education program*	 PC1 Determine and document the monitoring data that you will collect during the implementation of your <i>education program*</i>, as well as the tools and methods you will use PC2 Determine and document the tools and methods you will use to collect feedback related to your participants' learning experience PC3 Determine and document the tools, methods, and timelines you will use to conduct the evaluation of whether your <i>education program*</i> has achieved its <i>objectives*</i> to inform your design of your next <i>education plan*</i> PC4 Decide which aspects of your <i>education program*</i> need an evaluation of the impact, and determine and document the tools and methods you will use to do so 	 K1 How to plan and conduct monitoring and evaluation and the types of tools that can help you K2 The types of data that can and/or should be collected in an education context K3 Minimum recurrence for evaluation of the education program* under the International Standard for Education
1.5 Finalize the education plan*	 PC1 Structure your education plan* as per the International Standard for Education's requirements PC2 Consult and inform key partners and stakeholders* on your education plan* PC3 Finalize the human and financial resources and timelines necessary for education program* development and delivery 	 K1 Requirements for the education plan* under the International Standard for Education K2 The value and benefits of informing and engaging partners and stakeholders* about your education plan*



Develop a clean sport education program* of learner-centered evidence-based education activities and material Performance Criteria Knowledge and understanding You must be able to: PC1 Identify knowledge gaps, engagement challenges or areas you want to How to access and review social science research improve in your education program* findings and other evidence-based information Use evidence-PC2 Make best use of your professional relationships with external and How to use social science research and other based research internal stakeholders who can inform the development of your education evidence-based information to inform the and other program* development of education activities and material information to inform the PC3 Identify relevant research sources and content that could be used Be familiar with research methods and protocols development to address knowledge gaps, engagement challenges and areas for of education improvement of your education program* Understanding when and how to collaborate with activities and other organisations when carrying out research material and how to identify potential research partners PC1 Develop a curriculum aligned with the athlete pathway(s) and *program* The principles that underpin curriculum design objectives* for each target group, identifying the topics to be covered and learning objectives* to be achieved The mandatory components of an *education* program* outlined in the International Standard PC2 Divide the curriculum and activities of your education plan into discrete for Education and how they connect to education education sessions/modules/materials activities PC3 Identify *learning objectives** for each session/module consistent with the How learning objectives* should be written and program objectives* identified in the education plan* how they influence the development of education Develop a activities and material curriculum for PC4 Design and develop education activities and material appropriate to the vour education different target groups, integrating the mandatory components of an K4 The range of education activities and material, program* their benefits, and limitations education program* PC5 Develop assessment tasks and methods and tools to evaluate the How to ensure that the language, style, and format participant learning associated with your education activities against the of the activities and materials are appropriate to learning objectives* the various learning needs of the learners PC6 Ensure that any costs associated with the development of your education How to use and develop appropriate/effective activities and material are in line with the financial resources of your assessment tasks and evaluation methods and education program* tools to evaluate learning



Develop and deliver training for educators required to deliver the *education* program*

- PC1 Choose a trainer(s) with experience in training design, assessment, and delivery to train your educator(s)
- PC2 Determine the *learning objectives**, content, and assessment of your educator training program, in line with applicable standards and requirements
- PC3 Organize a training session that will allow trainee educators to further develop and practice facilitation skills within the context of your education program*
- PC4 Ensure the trainee educator's understanding of essential content and ability to apply their skills in a real environment are assessed

- The preparation, support, and qualifications that educators require to contribute effectively to education activities
- The minimum requirements for an educator training program under the Guidelines for Education
- How to train your educators in a way that maximizes their contribution to an effective education program*

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Deliver the clean sport education program*		
	Performance Criteria You must be able to:	Knowledge and understanding
Engage with ADOs* and other key partners and stakeholders* to organize education activities	 PC1 Select the ADOs* and other key partners and stakeholders* you want to cooperate with for the delivery of specific education activities, based on your situation analysis PC2 Agree with selected ADOs* and other key partners and stakeholders* on respective roles and responsibilities in the delivery of the education activities to maximise your education program*'s impact 	 K1 The purpose and value of minimizing duplication and maximizing the impact of the education program* K2 Roles and responsibilities of ADOs* and other key partners and stakeholders* as described in the International Standard for Education and related Guidelines K3 Criteria to select ADOs* and other key partners and stakeholders*
Organize the logistics for the delivery of the education activities	 PC1 Choose, organize, and arrange the location, equipment, and education material as needed for your education activities PC2 Organize the participation of learners to education activities, and enquire about special needs you may have to consider PC3 Communicate relevant information about the logistics ahead of your education activity to the participants, where applicable PC4 Ensure that any costs associated with the organization of the delivery of your education activities are in line with the financial resources of your education program* PC5 Ensure there are arrangements in place to record the participation of learners PC6 Ensure that the messages for social media, branding and merchandise are clearly communicated with the relevant colleagues/ stakeholders, in alignment with the organization's branding guidelines 	 K1 How to identify suitable locations and learning environments for different types of education activities K2 The types of equipment and education material that will be needed for different types of education activities K3 The importance of being inclusive in organizing education activities K4 The importance of keeping a participation record K5 Organizational branding guidelines

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	Monitor and evaluate the clean sport <i>education program*</i> for the purposes of continuous improvement	
	Performance Criteria You must be able to:	Knowledge and understanding
Q 4.1 Collect data	 PC1 Use data collection tools and methods to collect, track and record information about the implementation of your <i>education program</i>*, as specified in your <i>education plan</i>* PC2 Collate the outcomes of the assessment tasks of your <i>education program</i>* Collate the feedback related to your participants' learning experience, as specified in your <i>education plan</i>* Collate any other information you have obtained for the evaluation of your <i>education program</i>* 	K1 The types of data collection tools and methods appropriate to the education context The types of data that can and/or should be collected in an education context The assessment tasks of your education program* The types of feedback to be collected on learning experiences
4.2 Analyze the data	PC1 Assess the progress of your <i>education program</i> * PC2 Evaluate participant learning associated with your education activities against the <i>learning objectives</i> *, as specified in your education program* PC3 Evaluate whether you have achieved your <i>program objectives</i> * annually, as a minimum, as specified in your <i>education plan</i> * PC4 Evaluate the impact of your <i>education program</i> *, where specified in your <i>education plan</i> *	 K1 How to monitor your education program* K2 How to evaluate participant learning associated with your education activities K3 How to evaluate your education program* K4 How to determine the impact of your education program*
Use data and analysis to improve the education program*	PC1 Modify your <i>education program</i> * as needed to meet <i>program objectives</i> * PC2 Use the evaluation of your <i>education program</i> * to inform the development of your next <i>education plan</i> *	K1 How to use monitoring and evaluation to improve your <i>education plan*</i> and <i>education program*</i>

Glossary

Some of the definitions included in this glossary are extracted from the World Anti-Doping Code 2021, the International Standard for Education 2021, or the Guidelines for Education)

Anti-Doping Organization (ADO)

WADA or a Signatory that is responsible for adopting rules for initiating, implementing or enforcing any part of the Doping Control process. This includes, for example, the International Olympic Committee, the International Paralympic Committee, other Major Event Organizations that conduct Testing at their Events, International Federations, and National Anti-Doping Organizations.

Athlete

For purposes (...) of antidoping information and Education, any Person who participates in sport under the authority of any Signatory, government, or other sports organization accepting the Code is an Athlete.

Athlete Support Personnel

Any coach, trainer, manager, agent, team staff, official, medical, paramedical personnel, parent or any other Person working with, treating or assisting an Athlete participating in or preparing for sports Competition.

Education Plan

A document that includes: a situation assessment; identification of an Education Pool; objectives;

Education activities and monitoring procedures as required by Article 4.

Education Pool

A list of target groups identified through a system assessment process who will be the recipients of education activities.

Education Program: A collection of Education activities undertaken by a Signatory to achieve the intended learning objectives and deliver the education plan.

Key partners and stakeholders

Key partners and stakeholders may include athletes, ASP, athlete groups/unions, anti-doping organizations, sports institutes, universities, national federations, schools, government departments, clubs and teams, professional bodies.

Mandatory components of an Education Program

The ISE provides for four components that should be incorporated in an Education Program:

- Values-based Education: Delivering activities that emphasizes the development of an individual's personal values and principles. It builds the learner's capacity to make decisions to behave ethically.
- Awareness Raising: Highlighting topics and issues related to clean sport.
- Information Provision: Making available accurate, up to date content related to clean sport.

 Anti-Doping Education: Delivering training on anti-doping topics to build competence in clean sport behaviors and make informed decisions.

Objectives identified in the education plan

Your education plan includes two types of objectives:

- Program objectives. Program objectives are specific, measurable, achievable and realistic statements that describe how you will achieve your aim within a certain timeframe.
- Learning objectives per target group. The education plan includes learning objectives that determine what you want each target group to be aware of, understand, and be able to do.

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Range Statements

Education activities

Education activities are the methods used to deliver education to your target groups. They are how you educate target groups on the topics you've determined are important for them to learn and how they will achieve the learning objectives you've set.

They include:

- Communication campaigns
- Branding and promotional activities
- Social media campaigns
- eLearning
- Face-to-face Education
 - Event-based Education and promotion
 - In-person workshops
 - Webinars

Education material

Education material is the printed or digital learning material that will provide information and reinforce your key messages during education activities. They include:

- Informative resources (brochures, leaflets)
- PPT presentation
- Case studies
- Quiz / assessments
- E-learning courses
- Handbooks, handouts, workbooks

Skills

Based on the results of a survey that was circulated among education practitioners across the anti-doping industry in 2021, a list of skills was identified as necessary for the profession. The following list details skills deemed as essential by more than 75% of respondents. Such skills should be assessed in candidates applying for an education role:

- Ability to work in compliance with code, standards and ethics
- Planning
- Speaking
- Ability to develop, write an edit education content appropriate for the target audience
- Presenting
- Teamwork collaboration
- Time management / prioritization
- Ability to appropriately target communications to the audience
- Goal setting
- Writing
- · Willingness and ability to learn
- Being able to use word processing spreadsheets, social media, data visualization and email communication
- Ability to work with sensitive information and maintain confidentiality
- Ability to deal with internal and external stakeholders
- Project management
- · Attention to detail
- Ability to present complex technical content & topics in engaging plain language/formats
- Ability to work with different participants
- Creative thinking
- Decision making
- Listening
- Strategic thinking
- Ability to give and receive feedback

Collaborators

WADA, while leading the standard setting work to develop the role descriptors, works collaboratively with stakeholders and WADA technical teams. The development work for Education was conducted by a Technical Working Group composed of:

- Alexis Cooper SIA
- Dr. Amanda Claassen-Smithers SAIDS
- Karri Dawson CCES
- Merita Bruun International Floorball Federation
- Mike Earl World Rugby
- Nina Makuc Slovenia NADO

Dr. Sian Clancy - DFSNZ

- Stephen Mudawarima Zimbabwe Olympic Committee
- Tammy Hanson USADA

This group was chaired by Education practitioners from the anti-doping industry:

Colin Allen - WADA

Quality Management

Version: 1.0

While WADA will update this document regularly to ensure it remains up-to-date, version 1.0 specifically is published as part of a pilot project and will be reviewed at the conclusion of the pilot.

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GLDF Overview

One of WADA's six priorities under the World Anti-Doping Agency's 2020-2024 Strategic Plan is to 'Grow Impact'. As one of the key initiatives under this priority, the Agency has committed 'to developing training programs and qualifications standards for anti-doping professionals to improve professionalism and enhance the capabilities of the anti-doping workforce'.

Accordingly, in April 2020, WADA's Education Department commenced development of a Global Learning and Development Framework (GLDF), through which specific, standardized training for a range of anti-doping roles are being developed and made available for Anti-Doping Organizations (ADOs) and other stakeholders worldwide within

the anti-doping ecosystem. The GLDF establishes role descriptors, professional standards and global learning and development activities for practitioner roles in the anti-doping industry.

The role descriptors have been used by WADA to develop competency-based training programs. They can be read alongside:

- (1) the professional standards for the corresponding role, which describe the expected standard of competence for a given role
- (2) the anti-doping core competency framework, which details the values and competencies that are common across the various roles in the anti-doping industry.

** The Professional (occupational) Standards are the benchmarks of good practice and describe the expected standard of competence for a given role. They should not be confused with the International Standards, which are a set of documents that, along with the World Anti-Doping Code, seek to harmonize anti-doping policies, rules and regulations among Anti-Doping Organizations (ADOs) for specific technical and operational parts of anti-doping programs.**