

# CERTIFICATE

OF Achievement

This is to certify that



**Mr. Abbas Yazdi**

has successfully passed the competency verification of

## International Professor of Gold and Jewellery Recognition

*The course Includes the assessment and evaluation of:*

*Mold Preparation Ability to prepare rubber, silicone, and plaster molds, Metal Melting Skills in melting precious and semi- precious metals., Vacuum Casting Techniques for using vacuum casting for precise results., Centrifugal Casting Proficiency in using centrifugal casting for small and intricate pieces., Types of welding Knowledge of types of welding and their application, welding methods skill in welding using a torch and laser welding, Screw and Pin Connections Techniques for creating screw and pin connections in jewelry, Microscopic welding precision welding using a microscope, Alloy Composition Skills in combining different alloys to achieve desired properties., Assaying and Hallmarking Ability to assay and hallmark metals, Physical and Chemical Properties Understanding the physical and chemical properties of alloys., Forming , Techniques Skills in shaping precious metals using hammers, presses, and CNC machines., Polishing Tools and Materials Knowledge of various tools and materials for polishing., Mechanical and Chemical Methods Skills in using mechanical and chemical methods for polishing., Repair Techniques Skills in repairing jewelry and gold pieces.,*

*Replacing Clasps and Chains Ability to replace and repair clasps and chains., Jewelry Care Techniques for maintaining and caring for gold jewelry.,*

*Safety Practices Adherence to safety practices in the workshop., Proper Tool Usage Skills in using tools correctly and safely., Hygiene Practices Maintaining hygiene in production and repair processes., Types of Gems Knowledge of various precious and semi-precious gems Jewelry Value Determination Specialist, specializing in providing advice in the field of precious and semi-precious jewelry, Setting Techniques Skills in prong, bezel, and channel setting techniques., Setting Large and Small Gems Ability to set gems of various sizes and shapes, Design Principles Skills in manual jewelry design. Strength and Stability Analysis Ability to analyze the strength and stability of designs., Design Optimization Ability to optimize designs for production and use, Production Planning Ability to plan efficient production processes., Inventory and Materials Management Skills in managing inventory and materials., Process Optimization Ability to optimize production processes for increased efficiency., Training Techniques Skills in professional training and knowledge transfer.*

*Skill Evaluation and Development Skills in evaluating and developing employee skills., Mass Production Jewelry Design Skills in designing jewelry for mass production., Cost Optimization Ability to optimize production costs, Quality Management Skills in quality management for mass production, Physical and chemical analysis of gold and precious metals*

Date of proficiency examination from: **8<sup>th</sup> Jun. to 12<sup>th</sup> Aug. 2025**

Gold and jewellery skills: **240 hrs.** | Location: **Tehran-Iran**

ID No: **0533412331**

Certificate No: **ACI/AY/08/25/AT/138**



**COURSE INSTRUCTOR**



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certificate number.