5233000-Organization and management of water resources

**5233000-** Bachelors in the field of undergraduate education in the **Organization and management of water resources** are infrastructure entities serving water management organizations of the economy, production and non-production complexes and their composition;

Associations, corporations, concerns, production unions; Ensuring the competitiveness of water consumer associations, agrofirms and companies, as well as enterprises of various forms of ownership, economic activity in scientific research institutions and local government bodies

5230900- Graduates of the bachelor's degree in Accounting and auditing (in water management) work in water management enterprises and organizations, including departments of the Ministry of Agriculture and Water Management, regional and district agriculture and water management departments, irrigation system, they can work in the positions of chief accountant and accountant in the basin administration, associations of water users, water management construction organizations, as well as scientific workers in scientific research institutions, as well as teachers in vocational colleges in the field of agriculture and water management

**5230103-**Bachelors in **Economics (in water management)** in the field of undergraduate education, infrastructural entities, production and non-production complexes serving water management organizations of the economy and their composition;

Associations, corporations, concerns, production unions; Water consumer associations, agricultural firms and companies, as well as the competitiveness of enterprises of various forms of ownership, can operate in scientific research institutions and local government bodies.

5230900- Accounting and auditing (in water industry)

5230103- Economics (in water management)

60310100 - Fields of professional activity of bachelors in the field of education in Economics (by branches and sectors):

60310100 - Economics (by branches and sectors) - "Social sciences, journalism and information sciences" is a direction related to the field of education, it is a branch related to various forms of property, business entities of sectors, finance, economic, financial, marketing, production-economic and analytical services of credit and insurance institutions, state and local authorities, academic and network, scientific research organizations, pre-school, general education, secondary special and higher education institutions includes, covers a complex set of issues related to the tools, methods, methods and methods of human activity aimed at the development of industries and enterprises, setting the perspective, professional skills, and the ability of bureaucracy.

60310100 - Objects of professional activities of bachelors in the field of education in Economics (by branches and sectors):

- state and non-state organizations, enterprises and institutions, companies (firms), production associations, etc.;
- processes of increasing the effectiveness and efficiency of organizations, enterprises and institutions in various sectors and sectors of the economy;
- implementation of the principles of situational and systematic approach in various sectors and areas of the economy, processes of implementation of state and local management decisions;
- organization of a modern management system in organizations and enterprises, optimization of organizational structures, improvement of management efficiency, processes of labor promotion;
- management of firms and companies, as well as enterprises of various forms of ownership, provision of economic activity in scientific research institutions and local state bodies;
- production and service processes.

**60310100** – After passing the pedagogical retraining of bachelor's graduates in the field of **Economics (by branches and sectors)**, teaching general professional and specialized subjects determined by the competent management bodies of education in professional educational institutions. will have the right to engage in pedagogical activities. Vocational education courses of the bachelor's degree are excluded.

60310100 - Economics (by industries and sectors)

60410100- Accounting and auditing (by branches)

60410800 - Statistics (by industries and sectors)

educational direction teach to work within the framework of State authorities and management bodies, legal entities registered in the Republic of Uzbekistan, their subsidiaries and representative offices located in the territory of the Republic of Uzbekistan and beyond, branches and other structural units and persons engaged in business activities without establishing a legal entity, self-management bodies of citizens, as well as representative offices, branches and structural units of non-residents in the territory of the Republic of Uzbekistan, scientific, technical and working in the complex of accounting processes related to academic, scientific research and institutional organizations, secondary special education system institutions and other legal documents related to technological issues,

- to know the procedures and principles of corporate management in the accounting and audit system;
- to understand the management criteria in accordance with the legislation on the financial and banking system;
- proper organization and effective management of accounting and auditing;
- knowledge of financial management and personnel management strategies in the accounting and auditing system and ability to apply them in practice;
- implementation of solutions to problems in accounting and auditing activities;
- drawing up a work plan for the activities performed, its implementation, control and evaluation of the results of the work performed;
- helps to ensure participation in the monitoring of the international and national compliance of the accounting and auditing field.

**60410800- Statistics (by industries and sectors)** - it is a field of "Economics", which is the management of state statistical organizations, joint-stock and private companies (firms), manufacturing enterprises and associations, various industries and sectors of the economy., covers a complex of professional fields related to the development and implementation of solutions to economic and organizational issues on the basis of the laws of development and modern concepts of statistics to determine the perspectives of their socio-economic development.

61010400- Tourism (by areas of activity)

60610200-Information systems and technologies (in the financial and banking system)

60610700 - Artificial intelligence

61010400 - Areas of professional activity of bachelors in the field of education in Tourism (by areas of activity): 61010400 - Tourism (by areas of activity) - is an educational direction in the field of science and tourism, improvement of the legal and regulatory basis of organizing small business and private entrepreneurship in the field of tourism, organization of business activities in tourist enterprises, planning, formation of organizational management structure, analysis of business strategy, advertising of products and services, marketing research conducting, organizing service activities in tourism enterprises, segmenting the service market, studying the behavior of consumers of tourism products, managing the activities of tourism enterprises, analyzing the state of competitiveness, creating a program of tourism enterprises, developing the activities of tourist and service enterprises of different forms of ownership, defining their prospects, covers a complex set of issues related to the means, methods, methods and methods of human activity focused on professional skills and the ability of authority.

## 61010400 - Objects of professional activities of bachelors in the field of education in Tourism (by areas of activity):

- state and non-state tourist enterprises and institutions, companies (firms), production associations, etc.;
- hotel complexes, sanatoriums and related accommodation facilities:
- processes of increasing the effectiveness and efficiency of organizations, enterprises and institutions in the fields and sectors of tourism;
- implementation of the principles of a situational and systematic approach in the field of tourism, processes of implementation of state and local management decisions;
- organization of a modern management system in tourism organizations and enterprises, optimization of organizational structures, improvement of management efficiency, processes of labor promotion;
- management of tourism firms and companies, as well as tourism enterprises of various forms of ownership, provision of economic activity in scientific research institutions and local state bodies;
- production and service processes related to tourism. **61010400** Bachelor's degree graduates in the field of **Tourism (in the fields of activity)** after passing pedagogical retraining, have the right to engage in pedagogical activities in teaching general professional and specialized subjects determined by the competent management bodies of education in professional educational institutions. Bachelor's vocational education courses are excluded.

**60610200- Information systems and technologies (in agriculture and water management)** bachelor's education course is a course related to the "Information technologies" field of education, and the fields of professional activity of bachelors in the field of education are state and includes solving complex problems in computer engineering in the field of information and communication technologies in non-state enterprises, organizations, institutions, state administration bodies, participation in scientific research works in scientific research centers, scientific and industrial associations.

**60610700** - Fields of professional activity of bachelors in the field of **Artificial intelligence** are solving complex problems in computer engineering in the field of information and communication technologies in state and non-state enterprises, organizations, institutions, state management bodies, the Academy of Sciences of the Republic of Uzbekistan and the network includes participation in scientific-research institutes, scientific-research centers, scientific-production associations.

60610600 - Software engineering

**60610600** - Areas of professional activity of bachelors in the field of **Software engineering** are solving complex problems in computer engineering in the field of information and communication technologies in state and non-state enterprises, organizations, institutions, state management bodies, IT companies and network research institutes, includes participation in scientific-research centers, scientific-production associations.