University of Agriculture
Faisalabad - Pakistan

Brightening the future with quality education

Offering
159 degree programs at affordable fee and financial assistance

First-ever Pakistani Institution ranked among World Top 100 Universities

Imparting intrepreneurship led education

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**University of Agriculture, Faisalabad** is the leading institution which is imparting higher education in agriculture and allied disciplines at all levels. Since its establishment in 1961, the University has made significant advancement in various spheres of its activities. It inherited a student body of about 686 students from the former Punjab Agricultural College and Research Institute, Layallpur (Faisalabad) including 611 B.Sc. Agriculture, 74 M.Sc. Agriculture students and just one Ph.D. Compared to this, the University has now more than 13,000 students on its roll including a number of foreign students and more than 600 Ph.D. scholars. Besides, the University has also been able to increase the faculty members to over 700, including over 400 teachers holding Ph.D. degrees, mostly from foreign Universities.

**Vision**

University of Agriculture, Faisalabad (UAF) shall lead a change process in agriculture/livestock sector to ensure food security, entrepreneurship in business and industry, and economic growth for development of rural communities, that makes UAF internationally ranked Center of Excellence.

**Mission**

- Educate/ train quality human resource by diversifying curriculum and pedagogic process. That will include a modern blend of traditional and virtual classrooms and intensive practical training.
- Build institutional capacity (HR and infrastructure) to accommodate 30000 students by 2030 with special emphasis on gender mainstreaming.
- Sustain and improve research ranking by ensuring competitive edge, international linkages and applications of research for solution of local problems.
- Establish effective outreach mechanisms for technology transfer, community service and policy interventions.
The University comprises six Faculties number of institutes, one constituent College of Agriculture at Dera Ghazi Khan and one Sub-Campus at T.T. Singh.

- Faculty of Agriculture
- Faculty of Social Sciences
- Faculty of Agricultural Engineering and Technology
- Faculty of Veterinary Science
- Faculty of Animal Husbandry
- Faculty of Sciences
- Institute of Agricultural Extension & Rural Development
- Institute of Soil and Environmental Sciences
- Institute of Horticultural Sciences,
- National Institute of Food Science and Technology
- Institute of Animal Nutrition and Feed Technology
- Institute of Microbiology
- Institute of Business Management Sciences
- Institute of Agricultural & Resource Economics
- Institute of Rural Home Economics
- UAF Community College
- Directorate of Water Management Research Centre
- Directorate of Sports
- Directorate of Financial Assistance & University Advancement
- Directorate of Graduate Studies
- Office of the Research, Innovation & Commercialization
- College of Agriculture, Dera Ghazi Khan
- Sub-Campus of University of Agriculture, Faisalabad at T.T. Singh
- Laboratory High Schools for boys & Girls
## POSTGRADUATE DEGREE PROGRAMS

<table>
<thead>
<tr>
<th>M.Sc./ M.A.</th>
<th>M.Sc. (Hons.)/ M.Phil. (18 Years)</th>
<th>M.Phil. (18 Years)</th>
<th>Ph.D.</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.Sc. (16 Years)</td>
<td>Agri. Biotechnology</td>
<td>Anatomy</td>
<td>Agri. Engineering</td>
</tr>
<tr>
<td>Bio-Chemistry</td>
<td>Agri. Entomology</td>
<td>Bio-Chemistry</td>
<td>Agri. Entomology</td>
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<tr>
<td>Botany</td>
<td>Agri. Economics</td>
<td>Botany</td>
<td>Agri. Economics</td>
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<td>Chemistry</td>
<td>Agri. Engineering</td>
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<td>Agri. Extension</td>
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<tr>
<td>Computer Sc.</td>
<td>Agri. Extension</td>
<td>Clinical Medicine &amp; Surgery</td>
<td>Agronomy</td>
</tr>
<tr>
<td>Education</td>
<td>Agronomy</td>
<td>Economics</td>
<td>Anatomy</td>
</tr>
<tr>
<td>Fiber &amp; Textile Tech.</td>
<td>Animal Breeding &amp; Genetics</td>
<td>Microbiology</td>
<td>Animal Breeding and Genetics</td>
</tr>
<tr>
<td>Home Economics (Food &amp; Nutrition)</td>
<td>Animal Nutrition</td>
<td>Parasitology</td>
<td>Animal Nutrition</td>
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<tr>
<td>M.Com</td>
<td>Biotechnology</td>
<td>Pathology</td>
<td>Biochemistry</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Crop Physiology</td>
<td>Pharmacology</td>
<td>Biotechnology</td>
</tr>
<tr>
<td>Physics</td>
<td>Dairy Technology</td>
<td>Physics</td>
<td>Botany</td>
</tr>
<tr>
<td>Population Science</td>
<td>Development Economics</td>
<td>Physiology</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Rural Sociology</td>
<td>Environmental Science</td>
<td>Rural Sociology</td>
<td>Clinical Medicine &amp; Surgery</td>
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<tr>
<td>Sociology</td>
<td>Food Safety &amp; Quality Mngt.</td>
<td>Statistics</td>
<td>Crop Physiology</td>
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<tr>
<td>Statistics</td>
<td>Food Service Management</td>
<td>Theriogenology</td>
<td>Development Economics</td>
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<tr>
<td>Zoology</td>
<td>Food Technology</td>
<td>Zoology</td>
<td>Ecology</td>
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<tr>
<td>Economics</td>
<td>Forestry</td>
<td>-</td>
<td>Environmental &amp; Resource Economics</td>
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<tr>
<td>M.A (16 Years)</td>
<td>Home Economics (Clothing &amp; Textile)</td>
<td>-</td>
<td>Environmental Science</td>
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<tr>
<td>English</td>
<td>Home Economics (Food &amp; Nutrition)</td>
<td>-</td>
<td>Food Technology</td>
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<tr>
<td>Fine Arts</td>
<td>Home Economics (Human Development &amp; Family Studies)</td>
<td>-</td>
<td>Forestry</td>
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<tr>
<td>MBA</td>
<td>Horticulture</td>
<td>-</td>
<td>Genetics</td>
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<tr>
<td>MBA Executive (16 Years)</td>
<td>Livestock Management</td>
<td>-</td>
<td>Horticulture</td>
</tr>
<tr>
<td>MBA (2½ Years) (17 Years)</td>
<td>Plant Breeding and Genetics,</td>
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<td>Livestock Management</td>
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<tr>
<td>MBA (3½ Years) (17 Years)</td>
<td>Plant Pathology</td>
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<td>Marketing &amp; Agribusiness</td>
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<tr>
<td>M.Ed.</td>
<td>Poultry Science</td>
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<td>Microbiology</td>
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<td>-</td>
<td>Resource Economics</td>
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<td>Parasitology</td>
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<td>Rural Development</td>
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<td>Pathology</td>
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</tbody>
</table>
**Laboratory Schools (Boys & Girls Campuses)**  
**UAF Community College**  
**B.Sc. (Hon.) (16 Years)**  
**Short Courses**

<table>
<thead>
<tr>
<th>Laboratory Schools (Boys &amp; Girls Campuses)</th>
<th>UAF Community College</th>
<th>B.Sc. (Hon.) (16 Years)</th>
<th>Short Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Schooling to Matriculation</td>
<td>F.Sc. (Pre-Agriculture)</td>
<td>Agri. &amp; Resource Economics</td>
<td><strong>DEPARTMENT OF CONTINUING EDUCATION</strong></td>
</tr>
<tr>
<td>F.Sc. (Pre-Engineering)</td>
<td>F.Sc. (Pre-Agriculture)</td>
<td>Agri. Engineering</td>
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<tr>
<td>F.Sc. (Pre-Medical)</td>
<td></td>
<td>Agriculture</td>
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</tbody>
</table>

**SUCCESS STORIES**

- **Mastitis Diagnostic Kit and Mastitis Vaccine**  
  - Surf Field Mastitis Test (SFMT)  
  - Mastitis Vaccine

- **Value Addition in Floriculture Per Acre Commercial Feasibility:**  
  - Rose  
  - Jasmine  
  - Tube Rose  
  - Murva

- **Resource Conservation Technologies**  
  - Improved Boom Sprayer  
  - Zone Disk Tiller Drill  
  - Redesigned Wheat Thresher  
  - Multi-Crop Self Propelled Reaper

- **UAF-11 (Short Duration, High Yielding Oilseed (Yellow Sarson) Variety)**

<table>
<thead>
<tr>
<th>Organic / Bio Fertilizer for Better Soil and Plant Health</th>
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<tbody>
<tr>
<td>- Uni-Grow</td>
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<tr>
<td>- Rhizogold</td>
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<tr>
<td>- Rhizogold Plus</td>
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</tbody>
</table>

- **UAF Biogas Energy Tube-Well**

- **Solar Energy**  
  - Solar Distillation System  
  - Solar Tunnel Dryer  
  - Solar Continuous Roasting System  
  - Solar Autoclave  
  - Solar Dehydrator

- **Solar Cone Cooker**  
  - Solar Oven

- **Value Addition of Food Products**  
  - Omega-3 Enriched Eggs  
  - Edible Coatings  
  - Rice Bran  
  - Healthier Meat  
  - Fortified Bakery Products  
  - Organic Mango Pickle

- **Water Conservation Technologies**  
  - Multi-Crop Bed Planter  
  - Groundwater Recharging System  
  - Perforated Pipe Irrigation System

- **Skill Development in Home Economics**  
  - Food Nutrition  
  - Clothing & Textiles  
  - Fine Arts  
  - Human Development & Family Studies

- **DEPARTMENT OF CONTINUING EDUCATION**

- Department of Continuing Education is engaged in catering the training needs of the community and to produce skilled manpower in the field of agriculture and allied disciplines through various short courses with varying duration from 1 week to 3 years duration. These courses have very nominal fee packages in order to meet the domestic and national demand for skilled manpower.

- These courses cover a wide range of subjects such as Crop Mngt, Plant Production, Plant Protection, Veterinary Sc. Nutrition, Animal Sc. Agri. Engineering, Basic Sc. and Computer Sc, Spoken English, Preparation of IELTS, TOEFL, German and French as Foreign Languages. These courses are beneficial for intermediate level workers, self-employed people, farmers, housewives and others interested in agriculture & allied disciplines.

- Recently the department has gone in collaboration with National Vocational and Technical Education Commission (NAVTEC) PM, Secretariat, Benazir Income Support Program (BISP), Punjab Skill Development Funds (PSDF), Punjab Economic Opportunities Program (PEOP) and Ministry of Food & Agriculture, Faisalabad (MinFA).
**FEE, FUNDS AND OTHER CHARGES 2013-14**

<table>
<thead>
<tr>
<th>Description</th>
<th>I(^{st}) Semester (Rs.)</th>
<th>Subsequent Semester (Rs.)</th>
<th>Total dues (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Undergraduate Degree Programs</strong></td>
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<td></td>
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</tr>
<tr>
<td>BSc (Hons.) Agri. Sciences/BSc (Hons.) Home Economics</td>
<td>28,250/-</td>
<td>16,000/-</td>
<td>1,40,250/-</td>
</tr>
<tr>
<td>BSc (Hons.) Human Nutrition &amp; Dietetics</td>
<td>30,000/-</td>
<td>18,000/-</td>
<td>1,56,000/-</td>
</tr>
<tr>
<td>BSc Agri. Engineering, BSc Food Engineering, BSc Energy System Engineering, BSc Environmental Engineering and DVM</td>
<td>32,000/-</td>
<td>21,000/-</td>
<td>1,79,000/-</td>
</tr>
<tr>
<td>BSc Textile Technology</td>
<td>30,000/-</td>
<td>18,000/-</td>
<td>1,56,000/-</td>
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<tr>
<td><strong>Postgraduate Degree Programs</strong></td>
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</tr>
<tr>
<td>MSc/MPhil (Outsiders)</td>
<td>34,400/-</td>
<td>20,000/-</td>
<td>94,400/-</td>
</tr>
<tr>
<td>MSc Chemistry &amp; Bio Chemistry</td>
<td>32,350/-</td>
<td>20,000/-</td>
<td>92,350/-</td>
</tr>
<tr>
<td>MSc Physics, Math &amp; Stat</td>
<td>29,850/-</td>
<td>18,135/-</td>
<td>84,250/-</td>
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<tr>
<td>MSc Rural Sociology</td>
<td>28,500/-</td>
<td>15,500/-</td>
<td>75,000/-</td>
</tr>
<tr>
<td>PhD (outsider) 6 Semesters</td>
<td>49,250/-</td>
<td>26,470/-</td>
<td>1,81,600/-</td>
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<tr>
<td><strong>Associate Degree Program</strong></td>
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<tr>
<td>Education/Farm Management/Feed Technology</td>
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<td></td>
<td>15,000/-</td>
<td>15,000/-</td>
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<tr>
<td><strong>Undergraduate Degree Program (Evening Program)</strong></td>
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<tr>
<td>BBA, BS (Bioinformatics), BS (Computer Science), BS (Software Engineering), BS (Information Technology)</td>
<td>35,000/-</td>
<td>30,000/-</td>
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<tr>
<td>Pharm-D</td>
<td>50,000/-</td>
<td>45,000/-</td>
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<tr>
<td><strong>MA/MSc Degree Program</strong></td>
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<tr>
<td>Botany, Zoology, Physics, MSc Economics (Evening Program)</td>
<td>40,000/-</td>
<td>35,000/-</td>
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<tr>
<td>MA Mathematics, MA English, MSc Sociology, MCom., M.Ed., MA Education</td>
<td>20,000/-</td>
<td>15,000/-</td>
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<tr>
<td><strong>MSc (Hons.) Degree Program</strong></td>
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<tr>
<td>Food Service Management, Food Safety &amp; Quality Management</td>
<td>45,000/-</td>
<td>40,000/-</td>
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<tr>
<td><strong>MPhil Degree Program (Evening Program)</strong></td>
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<tr>
<td>Botany, Zoology, and Physics</td>
<td>40,000/-</td>
<td>35,000/-</td>
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<tr>
<td><strong>Double Degree Program</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Agribusiness &amp; Rural Development, Agro Ecology and Sustainable Land Use</td>
<td>40,000/-</td>
<td>35,000/-</td>
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<tr>
<td><strong>Hostel Dues from the Boarder students (Morning Program)</strong></td>
<td>10,600/-</td>
<td>7,850/-</td>
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<tr>
<td><strong>Hostel Dues from the boarder students (Evening Program)</strong></td>
<td>16,600/-</td>
<td>10350/-</td>
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<tr>
<td><strong>Foreign Students</strong></td>
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<tr>
<td>Undergraduate</td>
<td>90,000/-</td>
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<tr>
<td>Post Graduate</td>
<td>63,000/-</td>
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</tr>
<tr>
<td>MBA/MSc Computer Science</td>
<td>55,000/-</td>
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</table>
The graduates of this University are playing a key role in the development of agriculture sector and reshaping the rural economy. Our several graduates have received distinguished awards like Sitara-e-Imtiaz, Pride of Performance, Tamga-i-Imtiaz, Best Teacher Award, and many international distinctions etc.

The scholars, after completing their studies, are not only providing their services as educationists but also earning good name as researchers, technocrats, and successful entrepreneurs. They are contributing in policy formulation in various capacities.

Our graduates are preferred employees of fertilizer, poultry, sugarcane, pesticides, textile, banking, food industry, national and international organizations, multi-national companies, NGOs etc.
Ranked as top university of Pakistan by The Pakistan Council for Science and Technology (PCST) in the degree awarding institutions for 2013 on the basis of scientific research and academic performance.

National Taiwan University (NTU) declares the UAF the 98th best university worldwide in the Agriculture Sciences and 20th best one in the Asia Pacific comprising New Zealand, Australia, Malaysia, China, Turkey and India etc.

UI Green Metric World University Ranking declares UAF 35th best university worldwide

State-of-the-art infrastructure

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