ማስታወቂያ

ለድህረ ምርቃ ትምህርት ፈላጊዎች በሙሉ

የአዳማ ሳይንስና ቴክኖሎጂ ዩኒቨርሲቲ በ2017 የትምህርት ዘመን ከዚህ በታች የተዘረዘሩት የድህረ ምረቃ ትምህርት ፕሮግራሞች በመደበኛ (Regular) መርሃ ግብር በሁለተኛ ዲግሪ እንዲሁም በመደበኛ (Regular) መርሃ ግብር በሦስተኛ ዲግሪ አመልካቾችን ተቀብሎ ለማስተማር ይፈል 2ል፡፡

የሁለተኛ ዲግሪ ፕሮግራሞች (Second Degree Programs)

1. School of Applied Natural Science

- 1.1 Applied Biology Specialization in
 - a) Applied Entomology
 - b) Applied Microbiology
 - c) Biodiversity Conservation
 - d) Biotechnology
- 1.2 Applied Chemistry Specialization in
 - a) Analytical Chemistry
 - b) Industrial Chemistry
 - c) Inorganic Chemistry
 - d) Medicinal Chemistry
 - e) Natural Product Chemistry
 - f) Physical Chemistry
 - g) Polymer Chemistry
 - h) Synthetic Organic Chemistry
- 1.3 Applied Geology Specialization in
 - a) Engineering Geology
 - b) Hydrogeology
- 1.4 Applied Mathematics Specialization in
 - a) Algebra
 - b) Analysis
 - c) Differential Equation
 - d) Fluid Mechanics
 - e) Mathematical Modeling
 - f) Numerical Analysis



- 1.5 Applied Physics Specialization in
 - a) Astrophysics
 - b) Condensed Matter Physics
 - c) Laser Spectroscopy
 - d) Material Physics
 - e) Quantum Optics
 - f) Statistical Physics

2. School of Civil Engineering and Architecture

- 2.1 Architecture Specialization in
 - a) Environmental Architecture
 - b) Urban Planning and Design
- 2.2 Civil Engineering Specialization in
 - a) Construction Engineering and Management
 - b) Geotechnical Engineering
- 2.3 Geomatics Engineering Specialization in
 - Geo-informatics
- 2.4 Water Resources Engineering Specialization in
 - a) Hydraulics Engineering
 - b) Hydrology and Water Resources Management
 - c) Irrigation Engineering
 - d) Water Supply and Environmental Engineering

3. School of Electrical Engineering and Computing

- 3.1 Computer Science and Engineering Specialization in
 - a) Artificial Intelligence
 - b) Cloud Computing and Distributed Systems
 - c) Computer Networks and IoT Systems
 - d) Computer Vision
 - e) Data Science
 - f) Smart Software Systems
- 3.2 Electronics and Communication Engineering Specialization in
 - a) Communication Engineering
 - b) Electronics Engineering
- 3.3 Electrical Power & Control Engineering Specialization in
 - a) Control Engineering
 - b) Power Electronics and Drives Engineering
 - c) Power Systems Engineering

4. School of Humanities and Social Science

- 4.1 Technology and Innovation Management Specialization in
 - Technology and Innovation Management



5. School of Mechanical, Chemical and Materials Engineering

- 5.1 Chemical Engineering Specialization in
 - Process Engineering
- 5.2 Material Science and Engineering Specialization in
 - a) Material Science and Engineering
 - b) Minerals & Metallurgical Engineering
- 5.3 Mechanical Engineering Specialization in
 - a) Agricultural Machinery Engineering
 - b) Automotive Engineering
 - c) Manufacturing Engineering
 - d) Thermal Engineering

<u>የሦስተኛ ዲግሪ (PhD) ፕሮግራሞች</u>

1 .School of Applied Natural Sciences

- 1.1 Applied Biology Specialization in
 - a) Animal Biotechnology
 - b) Environment Biotechnology
 - c) Health Biotechnology
 - d) Plant Biotechnology
 - e) Pharmaceutical Biotechnology
- 1.2 Applied Chemistry Specialization in
 - a) Bio-Inorganic Chemistry
 - b) Materials Chemistry
 - c) Medicinal Chemistry
 - d) Natural Product Chemistry
 - e) Synthetic Organic Chemistry
- 1.3 Applied Mathematics Specialization in
 - a) Applied Differential Equations
 - b) Fluid Mechanics
 - c) Mathematical Modeling
 - d) Numerical Analysis
- 1.4 Applied Physics Specialization in
 - a) Condensed Matter Physics
 - b) Laser Spectroscopy
 - c) Material Physics
 - d) Quantum Optics and Information



2. School of Civil Engineering and Architecture

- 2.1 Architecture Specialization in
 - Urban Housing and Development
- 2.2 Water Resources Engineering Specialization in
 - Irrigation Engineering

3. School of Electrical Engineering and Computing

- 3.1. Computer Science and Engineering Specialization in
 - Computer Science and Engineering
- 3.2 Artificial Intelligence Specialization in
 - Artificial Intelligence
- 3.3. Electrical Power and Control Engineering Specialization in
 - a) Control Systems Engineering
 - b) Electrical Engineering
- 3.4. Electronics and Communication Engineering Specialization in
 - Electronics and Communication Engineering

4. School of Humanities and Social Science

- 4.1 Technology and Innovation Management Specialization in
 - Technology and Innovation Management

5. School of Mechanical, Chemical and Materials Engineering

- 5.1. Chemical Engineering Specialization in
 - Chemical Engineering
- 5.2. Material Science and Engineering Specialization in
 - Materials Science & Engineering
- 5.3. Mechanical Engineering Specialization in
 - a) Agricultural Machinery Engineering
 - b) Automotive Engineering
 - c) Manufacturing Engineering
 - d) Thermal Engineering

አጠቃሳይ የመመዝገቢያ መስፌርቶች እና የምዝገባ ሁኔታ

- 1) ለሁለተኛ እና ለሶስተኛ ዲግሪ አመልካቾች በተያያዥ የትምህርት ዘርፍ ከታወቀ የትምህርት ተቋም ያጠናቀቀ/ች መሆን ይገባቸዋል፡፡
- 2) ለሁለተኛ ዲግሪ የመመረቂያ ነጥብ ውጤት ለሴቶች 2.50 እና ከዚያ በላይ ለወንዶች 2.75 እና ከዚያ በላይ ያለው/ያላት
- 3) ለሶስተኛ ዲግሪ የመመረቂያ ነተብ ውጤት ልፋ ቴቶ 3.00 እና ከዚያ በላይ ለወንዶች 3.25 እና ከዚያ በላይ ያለው/ያላት፣ ሲሆን የሁለተኛ ዲግር የመመረቂያ ፅሑፍ "Good" እና ከዚያ በላይ
- 4) የሶስተኛ ዲግሪ (PhD) አመልካቾች ከ10 ጋጽ /ያልበለጠ Synopsis (ግዝጋደት ይጠበቅባቸዋል
- 5) የሁለተኛ ዲግሪ (MSc/MA) አመልካቾች የወጪ መንደራች ክፍጅ ያጠናቀቃች ሁበትን ማስረጃና የሥራ ልምድ ማቅረብ ይጠበቅባቸዋል

- 6) ለሁስተኛ እና ለሶስተኛ ዲግሪ አመልካቾች ሁስት የድጋፍ ደብዳቤ (Recommendation Letter)ማቅረብ ይኖርባቸዋል
- 7) ለሁለተኛ እና ለሶስተኛ ዲግሪ አመልካቾች የGAT ፊተና ያለፉበትን ማስረጃ ማቅረብ ይጠበቅባቸዋል

ማሳሰቢያ

- ▶ የሶስተኛ ዲግሪ (PhD) አመልካቾች የMSc/MA ዲግሪ እና CGPA ያለው ትራንስክሪፕት (Student Copy) ጣቅረብ ይጠበቅባቸዋል
- ▶ በመንግሥት ድጋፍ ሰጪነት /Sponsorship/ ያላቸው አመልካቾች ፎርሙን ከዩኒቨርሲቲው ድህረ ገጽ www.astu.edu.et በማውረድ Sponsorship የሰጣቸውን አካል አስፌርሞ ማህተም አስደርጎ ማቅረብ የጠበቅባች ኒ,ል
- ቀድሞ ከተማራችሁበት ከፍተኛ የትምህርት ተቋም ኦፊሻል ትራንስክሪፕት ለአሳቴዩ ሬጅስትራር ጽ/ቤት በፖ.ሣ.ቁ 1888 አዳማ ማስላክ
- ▶ የማመልክቻ ፎርም ክዩኒቨርሲቲው ድህረ ገጽ www.astu.edu.et በማውረድ እና በመሙሳት መፈረም የጠበቅባችኒ,ል
- ▶ የመመዝገቢያ ብር 100.00 /አንድ መቶ ብር/ በኢትዮጵያ ንግድ ባንክ ሂሳብ ቁጥር በዩኒቨርስቲው አካውንት 1000013958924 በስማችሁ አስንብታችሁ ደረሰኙን ማቅረብ የጠበቅባችኒ,ል
- ▶ ከ1-7 ያሉትን ቅድሙ ሁኔታዎች ካሟሳችሁ በኃላ ሁሉንም የትምህርት ማስረጃችሁን እና ከላይ የተጠቀሱትን መረጃዎች ከ1 ፎቶ ግራፍ 3X4 የሆነ እና የባንክ ደረሰኝ ጋር እስካን በማድረግ ወደ ፕድኤፍ (PDF) በመቀየር በestudent.astu.edu.et/Portal ላይ Apply here በሚለው ሊንክ upload ማድረግ እና መመዝገብ ትችላላችሁ
- የጣመልከቻ ጊዜ በአንላይን ከ ሐምሌ 1/2016 እስከ መስከረም 06/2017 ዓ.ም
 የመግቢያ ፊተና የሚሰጥበት ቀንና ቦታ በውስጥ ማስታወቂያ እና እንዲሁም በዩኒቨርሲቲው ድህረ ገጽ
 www.astu.edu.et የሚገለፅ ይሆናል።

የአዳማ ሳይንስና ቴክኖሎጂ ዩኒቨርሲቲ ሬጅስትራር ጽ/ቤት ስበስጠ መረጃ በስልክ ቁጥር+251-0221-10-00-01 /+251-0221-10-00-78/0222-11-19-39 ወይም በዩኒቨርሲቲው ድህረ ገፅ www.astu.edu.et ገብተው መረጃ ማግኘት ይችሳሉ።

