

## **MIDDLE & HIGH SCHOOL**

Where Education Meets Values

At Al-Andalus International School, our Middle and High School programs offer a rigorous and future-focused American Standards-Based Education, fully accredited by Cognia. Our academic model prepares students for university and life beyond school while nurturing confident, ethical, and globally aware young leaders.

### **Curriculum & Subjects**

#### **Core Subjects**

- English Language & Literature
- Mathematics (Algebra, Geometry, Statistics, Pre-Calculus)
- Science (Biology, Chemistry, Physics, Environmental Science)
- Social Studies (World History, Geography, Civics, Economics)
- Information & Communication Technology (ICT)
- Computer Science, Coding & Robotics
- STEAM Program (in collaboration with **Pyramakerz** Technologies)

#### **Languages**

- Arabic Language
- French Language
- German Language

#### **Business & Economics**

- Accounting
- Economics
- Business Studies

### **Creative & Performing Arts**

- Visual Arts
- Music
- Drama

### **Physical Education & Wellbeing**

- Physical Education (PE)
- Health & Wellbeing

### **Values, Ethics & Character Education (Mind Builders Academy)**

- Values & Ethics
- Leadership & Citizenship
- Manners & Social Skills
- Emotional Intelligence

### **Assessment & Academic Monitoring**

- MAP Growth Assessments (NWEA)
- Continuous Classwork & Projects
- Quizzes & Exams
- Project-Based Learning (PBL)
- Interdisciplinary Units

### **Co-Curricular & Enrichment**

- Community Service
- Leadership Programs
- Sports Teams
- STEAM Clubs
- Arts Clubs
- Innovation Projects

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Students are supported through a personalized tutoring system and guided by experienced educators who closely monitor academic progress, wellbeing, and personal development, ensuring that every learner reaches their full potential.

## Academic Excellence

Our curriculum follows American educational standards and internationally recognized benchmarks, ensuring a strong foundation for higher education worldwide. Key components of our program include:

American Standards-Based Education aligned with global best practices

**Cognia** Accreditation ensuring quality, accountability, and continuous improvement

MAP Growth Assessments (NWEA) to monitor academic progress and guide personalized learning

Project-Based Learning (PBL) across all subjects to foster critical thinking, creativity, and collaboration

STEAM Education Program in collaboration with **Pyramakerz** Technologies, providing hands-on experience in innovation, engineering, robotics, and technology

A wide range of elective subjects including Advanced Sciences, Economics, Accounting, Arts, Music, and Foreign Languages

Interdisciplinary learning connecting academic knowledge with real-life applications

## **Values, Ethics, and Character Development**

At Al-Andalus, we believe that true education goes beyond academic achievement. Through our partnership with Mind Builders Academy, students receive structured programs that develop:

- Strong values and ethics
- Leadership skills and responsibility
- Social awareness and positive manners
- Emotional intelligence and resilience

Character education is embedded across school life, empowering students to become respectful, principled, and compassionate global citizens.

## **Holistic Student Development**

Our educational philosophy is built around nurturing the whole child through four key dimensions:

- Academic Excellence – Challenging coursework and continuous assessment
- Creative & Artistic Growth – Music, visual arts, drama, and STEAM innovation
- Physical Wellbeing – Sports and health-focused programs
- Social & Ethical Growth – Leadership opportunities, service learning, and community engagement

## **Leadership & Mentorship**

Our strong leadership framework ensures consistency, quality, and care at every stage:

- Executive Management and Senior Leadership
- Principals and Deputy Principals
- Heads of Departments and Academic Coordinators
- Dedicated Teachers and Personal Tutors

Together, they provide a nurturing, structured, and inspiring learning environment.

## **Life in Middle & High School**

Life at Al-Andalus Middle & High School is dynamic, inspiring, and supportive. Students participate in sports, creative arts, STEAM projects, leadership initiatives, and community service, building confidence, independence, and a strong sense of responsibility.

# **Al-Andalus International School**

## **Middle & High School**

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### **Our Academic Philosophy**

Our educational approach is built on three core pillars:

Academic Excellence through American standards-based learning

Innovation & Creativity through STEAM and project-based learning

Values & Character through structured ethics and leadership programs