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# University of Computer Studies, Malaysia (UCSM)

#### **About UCSM**

The University of Computer Studies, Malaysia (UCSM) is a prestigious institution specializing in computer science education. Established in 1997, UCSM has become a leader in the field, combining academic rigor with practical experience to produce top-tier graduates.

## History

**Established in 1997**, UCSM began with a mission to deliver high-quality education in computer science and related disciplines. Over 27 years, the university has grown to accommodate **929 students** and employs **88 dedicated lecturers**.

## **Degree Programs**

UCSM offers a range of degree programs designed to provide a strong theoretical foundation and hands-on experience:

- Bachelor of Science (Computer Science)
- Master of Science (Computer Science)
- Doctoral Degree (Computer Science)

The curriculum integrates internships and projects to ensure students are industry-ready.

# Online Learning Opportunities

In addition to traditional programs, UCSM provides **online courses** in computer science. These flexible and accessible courses allow learners to study at their own pace, making education achievable for a broader audience.

# Research and Development

UCSM emphasizes innovation through its **research centers and laboratories**. Faculty and students collaborate on cutting-edge technologies and solutions, advancing knowledge in the field.

# **Industry Partnerships**

UCSM has forged partnerships with leading companies in computer science. These collaborations offer students **internship opportunities**, **job placements**, and avenues for **research projects**.

#### Alumni Network

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UCSM's alumni network includes professionals working at leading companies worldwide. The network facilitates **mentorship**, **career advancement**, and **global connections** for graduates.

### Mission and Vision

#### Mission

UCSM's mission is to:

- Equip students with skills for the evolving job market.
- Support professional development for faculty.
- Enhance the quality of education through innovation.
- Promote a culture of entrepreneurship.

#### Vision

The university aspires to:

- Be a regional leader in computer science education.
- Foster impactful research contributing to economic development.
- Prepare students for successful careers in a globalized industry.

#### Local and International Collaborations

#### International Partnerships

UCSM collaborates with prestigious institutions worldwide, including:

- Universiti Sains Malaysia
- Griffith University (Australia)
- Okayama University (Japan)
- Singapore Polytechnic
- Graduate School of Engineering, University of Hyogo (Japan)

These partnerships enhance the university's global reach and provide unique opportunities for students and researchers.

#### **Local Collaborations**

UCSM works closely with Myanmar's leading universities, including:

- University of Computer Studies, Yangon
- University of Information Technology
- Myanmar Institute of Information Technology

Such collaborations bolster research, education, and career development opportunities within the region.

### Entrance Information for 2019–2020 Academic Year

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#### **Application Overview**

The **University of Computer Studies, Mandalay** (UCSM) announces its entrance application process for the 2019–2020 academic year. A maximum of **250 students** will be admitted.

#### Eligibility Criteria

#### Applicants must:

- Be citizens of Myanmar.
- Have completed high school with a total mark of 450.
- Pass the university's entrance examination.

#### **Entrance Examination**

• Date: [To be announced]

• Format: Multiple-choice and essay writing.

#### **Application Process**

Applications can be submitted:

- Online or
- In person at the admissions office.

Deadline: [To be announced].

#### **Required Documents**

- High school transcript.
- Entrance examination result.
- Passport-sized photograph.
- Birth certificate.

#### **Scholarships**

Scholarships are available for deserving students. Applicants can indicate their interest during the application process.

#### Conclusion

The **University of Computer Studies, Malaysia** stands out as a beacon of excellence in computer science education. Through its comprehensive programs, research initiatives, and robust partnerships, UCSM prepares students for a dynamic and competitive global industry.