



EDUCATION

The École Normale Supérieure de Rennes trains students in the fields of Economics – Law - Management, Computer Science and Telecommunications, Mathematics, Mechatronics and Sport Sciences and Physical Education. Each year, around 400 students follow Master's Degree programmes jointly accredited with the *Université de Rennes 1* and the *Université Rennes 2*. Over 90% of its students pass the *Agrégation* examination and 70 % continue their studies by completing a PhD.



ENS Rennes, a graduate research school :

- Highly selective graduate school for top ranking students.
- High-level scientific and cultural training preparing for careers in : fundamental or applied scientific research; university teaching and secondary education; positions in State and local authorities and State public establishments or enterprises.

5 TEACHING AND RESEARCH DEPARTMENTS

Economics - Law - Management
Computer Science and Telecommunication
Mathematics
Mechatronics
Sport Sciences and Physical Education

ACADEMIC PROGRAMMES

THE FACULTY OF LAW-ECONOMICS-MANAGEMENT

Master's Degree in European Law, majoring in law and Management of European Political Institutions, in Teacher Training for Higher Education Institutions, majoring in Law, Economy and Management.

Research highlights: Risk management, transnational law.

THE FACULTY OF COMPUTER SCIENCE AND TELECOMMUNICATIONS

Master's Degree in Computer Science, option in Teacher Training for Higher Education Institutions, majoring in Mathematics.

Research highlights: Security and Trustworthy Software, high performance Big Data management, logic and applications.

THE FACULTY OF MATHEMATICS

Master's Degree in Mathematics and Applications, majoring in fundamental Mathematics, in Mathematics and Applications, majoring in fundamental Statistics, in Teacher Training for Higher Education Institutions, majoring in Mathematics.

Research highlights: Statistics, geometric numerical integration, Hamiltonian ODEs and PDEs.

THE FACULTY OF DEPARTMENT OF MECHATRONICS

Master's Degree in Mechanics and Engineering, majoring in Mechatronics and Advanced Design. in Teacher Training for Higher Education Institutions, majoring in Electrical Engineering, in Teacher Training for Higher Education Institutions, majoring in Mechanical Sciences.

Research highlights: Renewable energies, Additive manufacturing, Bio microsystems.

THE FACULTY OF SPORT SCIENCES AND PHYSICAL EDUCATION

Master's Degree in Sport, Health and Society (with majoring in expertise, performance and intervention, mouvement, sport, Health, sport and social sciences, territorial integration and administration), in Teacher Training for Higher Education Institutions, majoring in Sport and Physical Education.

Research highlights: Biomechanics - Physiology, Biology, History and sociology of sport

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