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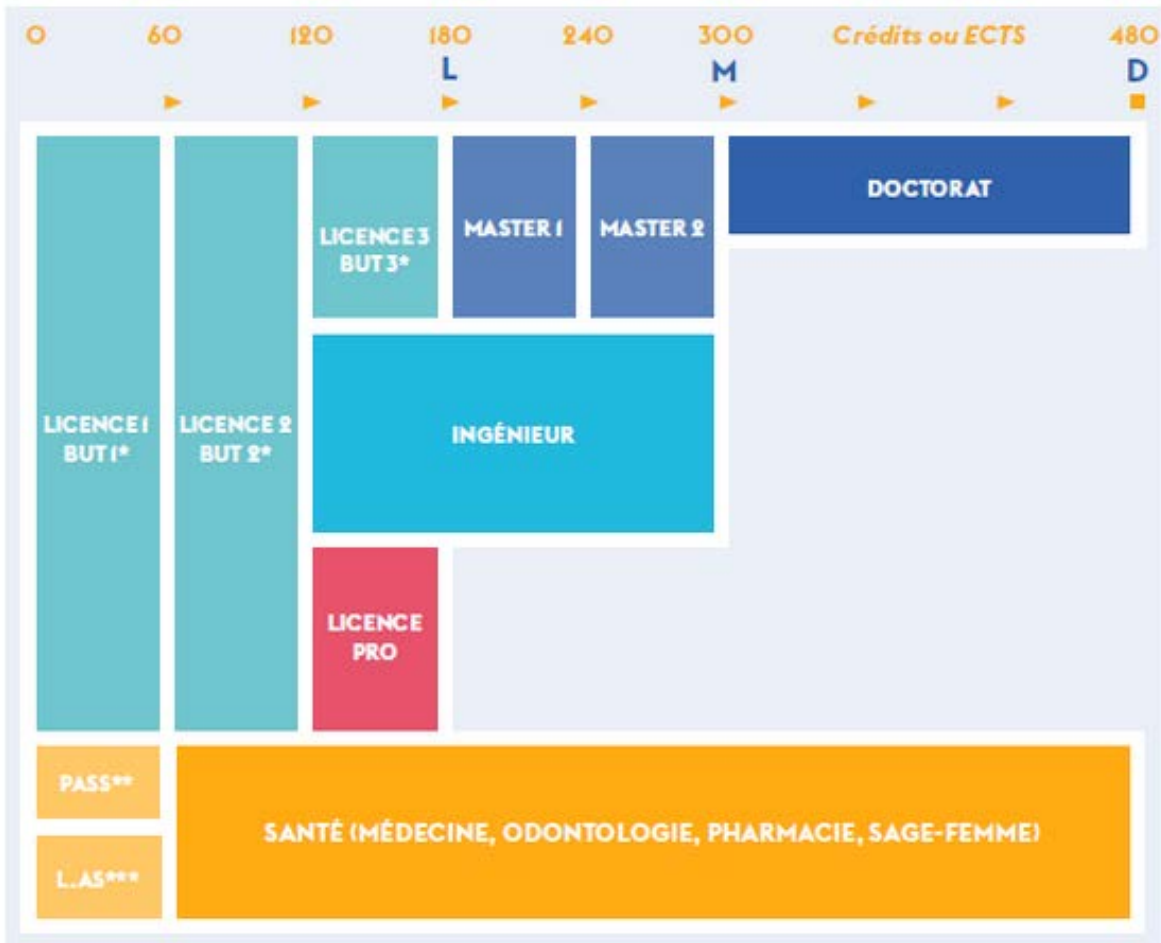
UNIVERSITÉ DE NANTES

# Green Education and society : Experience from University of Nantes

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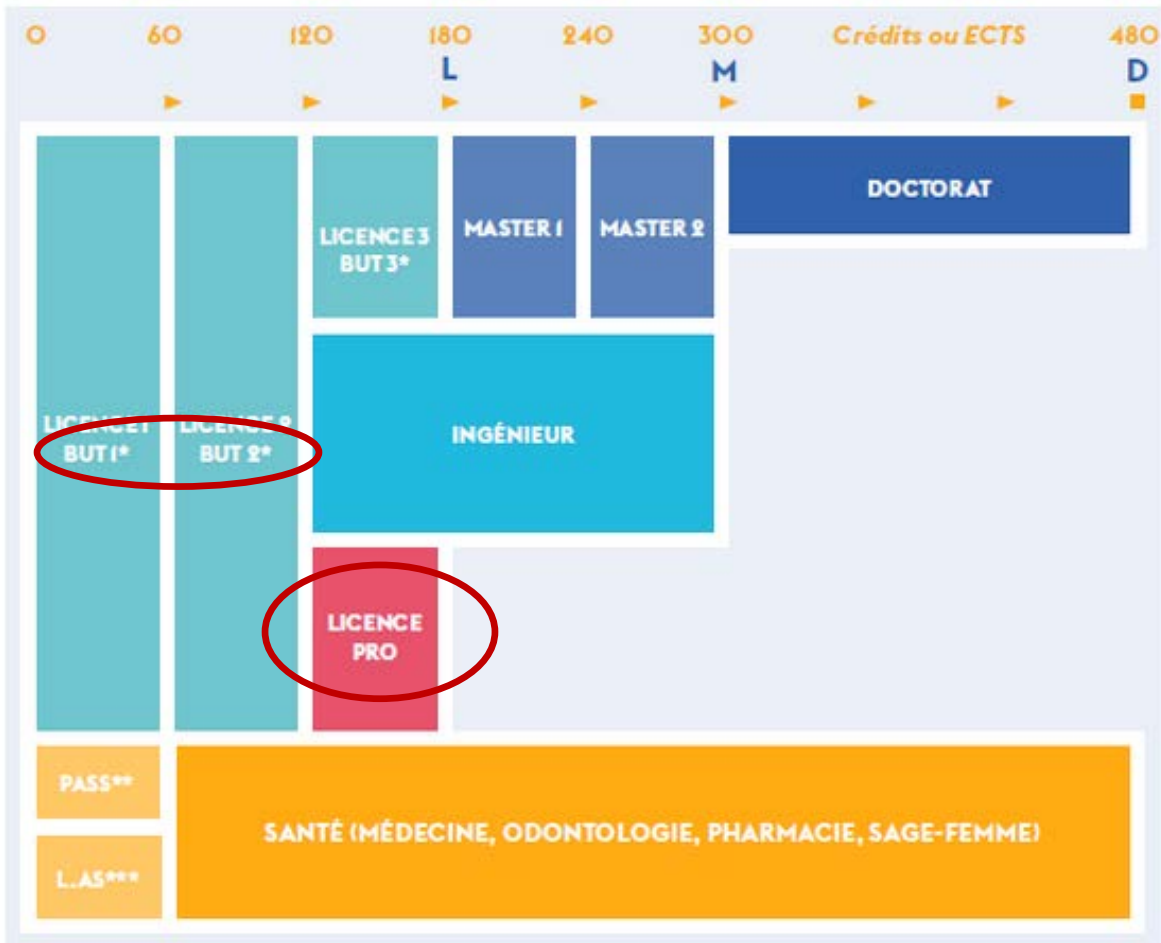
GREENCAP Project - Pre-Conference  
Green Education at the University  
1st February 2021 - Online

# Curricula organization at University of Nantes



- ✓ 37 000 students
- ✓ 144 B-M-D diplomas
- ✓ Diplomas dedicated to environmental studies
  - ✓ 14 short curricula (2/3 years)
  - ✓ 23 masters
- ✓ 54 research team or research laboratory (14 related to environmental topics)

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# Environmental studies at University of Nantes

## Thematic Example

- Energy efficiency
- Renewable energy
- Sustainable development
- Prevention of environmental risks

## Examples of diplomas

- Master : Management of Sustainable Development Projects
- Master : Environmental Law and Urbanization
- Master : thermal science and energy
- Master : aquaculture environment and society
- Prof. BA : sustainable building
- Prof. BA Expert in Real Estate Technical Diagnostics and Building Pathology
- Prof. BA Land management

# 1. Professionalization of diploma by integrating stakeholder into training

- ▶ Inegration of professionnall into educative staff (temporary contract...)
- ▶ Practitioner's conferences
- ▶ Small practical project defined by stakeholders
  - ✓ Life cycle analysis of participation to vendée Globe race
  - ✓ Building a serious game on CSE
- ▶ Students paid internships
- ▶ Service helping student's occupational insertion



## 2. Promote cooperation to accelerate transformation

- Stakeholders integration into diploma steering committee
- Develop expertise and consulting activity with private sector
- Enhance research collaboration with business sector
- Encourages and supports the development of student entrepreneurship
- Thesis funded by business sector (co-financed by Ministry)
  - Economic evaluation of new electric storage technology with SEGULA Technology

### 3. Develop informal curriculum and green education through internal and external projects

#### Sustainable projects

- ✓ Reinforce cooperation between university and society
  - ✓ Increase student and society environmental awareness
  - ✓ Improve education and research process if all educative community is involved
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- Mobility actions plan at Campus Chantretrie involving all stakeholders.
  - Project involving researchers, students and institution to the development of photovoltaic panels on campus roof. Use for link between education, research and environmental commitment
  - Grün 2021 
  - European Researchers Night (<https://nuitdeschercheurs-france.eu/?WelCome>) <sup>7</sup>

## Contact

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More information on the website of the project: <https://greencap-cambodia.eu/>