



UNIVERSIDAD JUÁREZ DEL ESTADO DE DURANGO
FACULTY OF FORESTRY SCIENCES
Forestry Sciences Engineering



Learning Unit Modules
Focused in Integral Professional Competences

I. GENERAL LEARNING UNIT

1. Identification	2. Code	3. Semester	4. Training area
Forest Policy and Legislation	DPL27	Fifth	Discipline

5. Mode					
Compulsory	X	Elective			
Classroom	X	Non-Attendance		Mixed	
Laboratory		Field practices		Guided tours	

6. Class shedule(hours per week)				
Theory	Practice	Independentstudy	Total hours	Credits
3	1	0	4	4

7. Person responsible for the subject.
José Ramón Alvarado

I. DATA SPECIFIC LEARNING UNIT

8. Objectives
<p>The course should provide the student the knowledge and skills necessary to gather information, analyze it and make rational decisions related to forest sector issues in forestry and environmental issues, with an attitude that promotes sustainable development and this in harmony with the environment, within a framework of professional ethics and a commitment to the community to develop their professional practice.</p> <p>The course in this subject has a direct impact on several areas of the curriculum as well as indirectly with all the materials thereof, belonging to the race engineer Forestry.</p>

9. Presentation.
<p>This course is a priority that students know and consider the great importance of the existing legal and regulatory framework for forest environmental matters, as well as different political issues that are involved, the most important being the forestry, agricultural and environmental making it necessary to venture into these laws and their regulations:</p>



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10. Professional competences to develop in students.			
Knowledge	Skills	Attitudes	Values
<p>Complex ecosystem that provides environmental and economical benefits for society.</p> <p>Interaction between society and forest resources.</p> <p>Information Geographic Systems as tools of the present technology for supporting in decision making that carry a sustainable management of forest resources.</p> <p>Forest use techniques that carry a sustainable management of forest resource.</p> <p>Models for optimizing the transformation of raw material into forest products with a higher added value.</p>	<p>Understanding the ecosystem as a complex that provides environmental and economical benefits for society.</p> <p>Perform investigation of forest aspects, using forest lands as laboratories.</p> <p>Promote the interaction between society and forest resources for proposing viable solutions for the benefit of both society and ecosystems.</p> <p>Applying GIS as present technology tools for supporting decision making that carry a sustainable management of forest resources.</p> <p>Developing diagnosis, planning and assessing the way forest activity affects social, economical political and cultural society needs.</p> <p>Managing models for optimizing the transformation of raw materials into finished forest products.</p>	<p>Interest in preserving nature.</p> <p>Collaboration and participation in team works</p> <p>Interest in self learning and continuous learning.</p> <p>Open to criticism and with availability to accept them</p> <p>Proactive in decision making strengthening the forest sector.</p> <p>Availability for learning from errors.</p> <p>Availability for collaborating in the profession tasks.</p> <p>Being objective in the handling of information</p> <p>Participating in multidisciplinary scientific and technical teams aimed to the solution of problems that the forest sector has.</p>	<p>Respect.</p> <p>Honesty.</p> <p>Responsibility.</p> <p>Commitment.</p> <p>Ethics.</p> <p>Unity</p>



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11. Course topics

Unit I: Introduction to Constitutional Article 27 (Regulation).
Unit II: The General Law of Developed Forest. (regulations)
Unit III: The Land Law. (regulations)
Unit IV: General Law of Balance and Environmental Protection. (regulations)

12. Evaluation criteria

Formative evaluation
Summative evaluation
Self assessment
Co-evaluation
Hetero-Evaluation

13. Information sources

Basic

- The Constitution of the United Mexican States
- The General Law of Developed Forest. (Regulation).
- The Land Act. (Rules)
- General Law of Balance and Environmental Protection (Regulation)
- Mexican Official Standards

Complementary

- Circular and state decrees.
 - Mexican Standards
- Magazines on items that may find useful (Various official gazettes)
- Newspapers that can collect data and information for research papers and projects
- Official Gazette.
 - Newspapers locality (for analysis of problems in the field)