



**Sveučilište
Sjever**

Graduate university study of PACKAGING, RECYCLING AND ENVIRONMENTAL PROTECTION (2327)

Razlikovni kolegiji		Differential courses
Course code	Kolegij	Course
176833	Reprodukcijski procesi u ambalažnoj industriji	Reproduction processes in the packaging industry
176834	Uvod u ambalažnu industriju	Introduction to the packaging industry



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I. Semester

Course code	Kolegij	Course
176746	Uvod u materijale	Introduction to materials
176747	Ispitivanje mehaničkih svojstava ambalaže	Analyzing the mechanical properties of packaging
176748	Tisak i oplemenjivanje ambalaže	Printing and processing of packaging
	Razvojni trendovi ambalažnih materijala	Development trends of packaging materials
176750	Metodologija znanstveno istraživačkog rada	Methodology of the scientific-research work
176751	Projektiranje i dizajn ambalaže I	Packaging design I



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II. Semester

Course code	Kolegij	Course
	Kemija okoliša	Environmental chemistry
	Upravljanje otpadom	Waste management
176754	<i>Karakterizacija ambalažnih materijala*</i>	<i>Characterization of packaging materials*</i>
176755	<i>Inženjerstvo u zaštiti okoliša i ambalaži*</i>	<i>Engineering in environment protection and packaging*</i>
176756	<i>Osnove programiranja grafike za ambalažu*</i>	<i>Fundamentals of packaging graphics programming</i>
176757	<i>Mikrobiološka kontrola ambalaže*</i>	<i>Microbiological control of packaging*</i>
	<i>Zaštita okoliša*</i>	<i>Environmental protection*</i>
	<i>Ekotoksikologija*</i>	<i>Ecotoxicology*</i>

*Izborni kolegij

*Elective course



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III. Semester

Course code	Kolegij	Course
184641	Zaštitna grafika na ambalaži	Protective graphics on packaging
184658	Napredni tisak na ambalažu	Advanced printing on packaging
	<i>Razvoj modela složenih sustava u zaštiti okoliša*</i>	<i>Development of complex system models in environmental protection *</i>
184660	<i>Ambalaža i tehnologija pakiranja*</i>	<i>Packaging and the technology of packing*</i>
184662	<i>Marketing ambalaže*</i>	<i>Packaging marketing*</i>
184661	<i>Ambalažni materijali za pakiranje hrane*</i>	<i>Packaging materials for food packing*</i>
	<i>Upravljanje okolišem*</i>	<i>Environmental management*</i>

*Izborni kolegij

*Elective course