



# UNIVERSITI TEKNOLOGI MARA

## LAS681: TURF GRASS MANAGEMENT

<b>Course Name (English)</b>	TURF GRASS MANAGEMENT <b>APPROVED</b>	
<b>Course Code</b>	LAS681	
<b>MQF Credit</b>	2	
<b>Course Description</b>	The course is designed to benefit those who are interested in the turf grass industry. It discusses the establishment of turf grasses and maintenance practices of various sites from sod farms, lawns, playing fields to golf courses. It also deals with the relevant scientific theory and practical management skill with special emphasis on golf course management.	
<b>Transferable Skills</b>	Demonstrate ability to identify and articulate knowledge and self skills in the turfgrass management.	
<b>Teaching Methodologies</b>	Lectures, Field Trip, Tutorial	
<b>CLO</b>	CLO1 Apply the sciences and principles of turfgrass management to landscape design. CLO2 Explain the essential aspect in turfgrass maintenance depending on the intended usage of the turf.	
<b>Pre-Requisite Courses</b>	No course recommendations	
<b>Reading List</b>	<b>Recommended Text</b>	<ul style="list-style-type: none"><li>Christians, N. E., . Patton, A.J. &amp; Law, Q. D. 2016, <i>Fundamentals of Turfgrass Management</i>, 5th Ed., Wiley [ISBN: 9781119204]</li><li>Robert D. Emmons 2008, <i>Turfgrass Science and Management</i>, 4th Ed., Delmar Pub [ISBN: 1418013307]</li></ul>
	<b>Reference Book Resources</b>	<ul style="list-style-type: none"><li>James B Beard 2001, <i>Turf Management for Golf Courses</i>, 2nd Ed., Wiley [ISBN: 1575040921]</li><li>D. G. Hessayon 1997, <i>The New Lawn Expert</i>, Random House [ISBN: 0903505487]</li></ul>
<b>Article/Paper List</b>	This Course does not have any article/paper resources	
<b>Other References</b>	This Course does not have any other resources	