



TURFGRASS MANAGEMENT

OPTION IN HORTICULTURE



TYPICAL SEQUENCE OF COURSES FOR A BACHELORS DEGREE AREA MAJOR

FALL SEMESTER

FRESHMAN

BTO 100	Orientation	1
OHO 131	Principles of Horticulture	3
OHO 132	Principles of Horticulture Lab	1
ENG 101	English I.....Block I-A	3
MAT 105	Math (or Higher).....Block II	3
CHE 101	Chemistry.....Block IV-B	3
CHE 107	Chemistry Lab.....Block IV-B	1
		15

SOPHOMORE

AGR 308	Introduction to Agribusiness	3
AGR 315	Technical Soils Laboratory	2
AGR 362	Hydraulic Systems	2
BIO 121	Biology.....Block IV-A	4
Block III-A	Arts	3
Block VI	Wellness	3
		17

JUNIOR

OHO 351	Turf Management	4
OHO 362G	Golf Course Operations	1
OHO 362A	Home Landscaping	1
OHO 301	Directed Work Experience	1
AGR/OHO	Elective*	2
Block I-C	Communication	3
Free Elective		3
University Writing Requirement		0
		15

SENIOR

OHO 354	Irrigation	2
AGR 409	Agriculture Business Records	3
Block V-C	History or Social Science	3
Block VII	Breadth of Knowledge	3
Block VIII	Depth of Knowledge	3
Free Elective		3
		17

SPRING SEMESTER

AGR 210	Agricultural Measurements	2
AGR 213	Agricultural Mechanics	4
AGR 215	Principles of Soils	3
ENG 102	English II.....Block I-B	3
ECO 230	Economics.....Block V-B	3
		15

OHO 370	Landscape Operations	3
OHO 352	Horticulture Equipment	2
AGR/OHO	Elective*	3
BIO 131	Botany	4
CIS 212, CSC 104 or CCT 201.....Block VII		3
		15

AGR 304	Pest Management	4
AGR 305	Professional Skills Seminar	1
ACC 201	Accounting I	3
OHO 410	Special Problems	2
Block III-B	Humanities	3
Block V-A	History	3
BTS 300 ⁺⁺		0
		16

SUMMER SEMESTER

OHO 349	Co-op	4
AGR 411	Senior Seminar	1
AGR 416	Soil Fertility	3
AGR/OHO	Elective*	3
Block VIII	Depth of Knowledge	3
Free Elective		4
BTS 400 ⁺⁺		0
		17

⁺⁺ BTS 300 and 400 must be taken the spring semester junior and senior years, respectively.

*Horticulture electives may be either OHO or AGR but must be upper division (>300).

Eastern Kentucky University requires a minimum of 128 credit hours with at least 43 hours being upper division. Consult the University Catalog for general education requirements and specific course numbers.

OHO Electives = 8

Free Electives = 10

**SUGGESTED ELECTIVE COURSES IN BACHELOR OF SCIENCE
WITH AN OPTION IN TURFGRASS**

OHO 365 Deciduous Trees and Shrubs
OHO 366 Evergreen Trees and Shrubs
OHO 367 Herbaceous Ornamentals

OHO 391 Landscape Methods and Business
AGR 310 Agribusiness Management
AGR 318 Soil / Water Conservation Technology

**POTENTIAL JOB OPPORTUNITIES WITH A B.S. IN HORTICULTURE
WITH AN OPTION IN TURFGRASS**

<u>CAREER</u>	<u>DESCRIPTION</u>	<u>SALARY</u>
Golf Course Superintendent	Managing a Golf Course Grounds	\$ 55,000 without certification
Assistant Golf Course Superintendent	Managing A Golf Course Grounds	\$ 25,000 - 40,000
Turf Irrigation Specialist	Sales and/ or Maintenance of Irrigation Systems	\$ 40,000 - 80,000 + commission
Turf Equipment Salesperson	Selling Turfgrass Equipment and Supplies	\$ 40,000 - 80,000 + commission
Golf Course Manager	Managing Pro Shop and Turfgrass Areas	\$ 55,000 - 100,000
Turfgrass Fertilizer Salesperson	Selling Turf Fertilizer and Related Supplies	\$ 40,000 + 80,000 + commission
Turfgrass Chemical Salesperson	Selling Turf Chemicals and Related Supplies	\$40,000 - 80,000 + commmission
Superintendent of Recreational Complex	Maintenance of Fields, Buildings, and Landscapes	\$ 40,000- 60,000
Institutional Grounds Supervisor	Maintenance of all Grounds Areas	\$ 30,000-60,000
Lawn Care Company Manager	Managing a Lawn care Branch	\$ 30,000-60,000
Turfgrass Specialist	Turfgrass Seed Sales	\$ 40,000 - 80,000 + commission

FOR MORE INFORMATION CONTACT:

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