

## Bachelor of Science in Agriculture Major: Professional Golf Management

*Professional Golf Management involves studying every aspect of the golf industry to achieve the goal of becoming a member of the PGA of America. Students will take classes in golf operations, club design, fitting repair and performance, swing analysis, teaching, finance, marketing, food and beverage management, and human resource management. Students in this major will complete a minimum of 121 hours outlined as follows.*

General Education Requirements		
Requirement	Course Options	Hours
GE Seminar	<b>GENED 1201</b>	1
Writing and Information Literacy	<i>Student Choice</i>	3
Mathematical & Quantitative Reasoning/Data Analysis	Major requirement: <b>MATH 1130 or 1148 *</b> (or <i>Student Choice – see below</i> )	4
Literary, Visual and Performing Arts	<i>Student Choice</i>	3
Historical & Cultural Studies	<i>Student Choice</i>	3
Natural Science	Major requirement: <b>BIOLOGY 1101 *</b> (or <i>Student Choice – see below</i> )	4
Social & Behavioral Sciences	Major requirement: <b>ECON 2001.01 *</b> (or <i>Student Choice – see below</i> )	3
Race, Ethnic and Gender Diversity	<i>Student Choice</i>	3
Theme: <b>Citizenship for a Diverse &amp; Just World<sup>a</sup></b>	<i>Student Choice</i>	4-6
Theme: <b>Student Choice<sup>a</sup></b>	<i>Student Choice</i>	4-6
GE Reflection	<b>GENED 4001</b>	1
<b>Credit Hours:</b>		<b>33-37</b>

\* Indicates a pre/corequisite course for this major that also satisfies this GE category. If a student chooses an alternative course in this GE category, **they must also complete this course.**

B.S. in Agriculture Degree Requirements		
Requirement	Course Options	Hours
College & Department Survey	<b>FAES 1100 (0.5) &amp; HCS 1100 (0.5)</b>	1
Oral Expression	<b>AGRCOMM 3130 or COMM 2110</b>	3
Additional Science	<b>HCS 2200 (3) &amp; 2206 (1)</b>	4
Internship <sup>b</sup>	<b>FAES 3191 (0) &amp; HCS 4191.02 (2)</b>	2
Minor (Business)	See minor requirements on pg. 2	15
<b>Credit Hours:</b>		<b>25-26</b>

<sup>a</sup> Students complete either a 4-credit course or two 3-credit courses in each of two General Education Theme areas: Citizenship for a Diverse & Just World (required), and the student's choice of available GE Themes. If any major-required courses are identified as a GE Theme course, one course in each GE Theme area may double count in the GE and major hours. Theme courses are identified with a ❖ symbol.

<sup>b</sup> HCS 4191.02 is taken for two credits to meet the college internship requirement for internship, and another three credits as a major requirement. This internship course should be taken concurrently with FAES 3191 and the PGM Professional Experience courses (HCS 4501.01-.05).

Major-Supporting Coursework (prerequisites for required courses in the major)		
Course	Title	Hours
<b>CSFRST 2373</b>	Business of Fashion & Retailing	3
<b>CSHSPMG 2600</b>	Introduction to Hospitality Management	2
<b>Credit Hours:</b>		<b>5</b>

Major Coursework		
Course	Title	Hours
<b>CSFRST 3585</b>	Retail Merchandising I	3
<b>CSHSPMG 2700 &amp; 2710</b>	Principles of Food Production Management (3) & Laboratory (1)	4
<b>CSHSPMG 3700</b>	Controlling Food, Beverage, and Labor Costs	3
<b>CSHSPMG/CSFRST 3910</b>	Consumer Experience Management	3
<b>CSHSPMG 4610</b>	Beverage Management	2
<b>HCS 2250</b>	Intro to Professional Golf Management	2
<b>HCS 2260</b>	Data Analysis and Interpretation for Decision Making	3
<b>HCS 2270</b>	Historical Perspectives on Golf Course Design and Management	2
<b>HCS 3501</b>	PGM Basic Golf Operations	2
<b>HCS 3502</b>	PGM Club Design, Performance, Fitting and Repair	2
<b>HCS 3475</b>	Turfgrass Management for Golf Courses	3
<b>HCS 3488.02</b>	PGM Player Development (1 credit, taken twice)	2
<b>HCS 4191.02<sup>b</sup></b>	PGM Internship (1 credit, taken three times)	3
<b>HCS 4503</b>	PGM Advanced Golf Swing Analysis & Teaching	2
<b>HCS 4504</b>	Advanced Golf and Turf Operations Capstone	3
<b>Professional Experience (taken concurrently with HCS 4191.02 and FAES 3191):</b>		
<b>HCS 4501.01</b>	PGM Advanced Professional Experience I	1
<b>HCS 4501.02</b>	PGM Advanced Professional Experience II	1
<b>HCS 4501.03</b>	PGM Advanced Professional Experience III	1
<b>HCS 4501.04</b>	PGM Advanced Professional Experience IV	1
<b>HCS 4501.05</b>	PGM Advanced Professional Experience V	1
<b>Credit Hours:</b>		<b>44</b>

#### Suggested as an Open Elective:

<b>CSHSPMG 5780</b>	Leadership for the Service Industry (3)
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General Education	<b>33-37</b>
Degree Requirements	<b>25</b>
Major-Supporting	<b>5</b>
Major	<b>44</b>
Open Electives	<b>10-14</b>
<b>Minimum Total Credit Hours</b>	<b>121</b>

<b>Business Minor (15 hours)</b>		
<b>ACCTMIS 2000</b>	Foundations of Accounting and MIS	3
<b>BUSMHR 3100</b>	Foundations of Management & Human Resources	3
<b>BUSFIN 3120</b>	Foundations of Finance ( <i>prereq: ACCTMIS 2000</i> )	3
<b>BUSOBA 3130</b>	Foundations of Operations Management	3
<b>BUSMGT 3150</b>	Foundations of Marketing	3
<i>Prerequisites for the minor: successful completion of college algebra (MATH 1130/1148, or Math Placement Level M or higher), microeconomics (ECON 2001.01), and basic computing (CSE 1110 or higher)</i>		

#### **Policies and General Requirements for Degree**

- A minimum of **121** total credit hours. Remedial coursework (English 1109; EDUTL 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1010; Mathematics 1040, 1050, 1073, 1074, 1075) do not count toward the 121-hour minimum requirement for the BS degree.
- A minimum of 30 semester hours of credit earned through regular course enrollment at this University, and regular course enrollment in the last semester in the College of Food, Agricultural, and Environmental Sciences.
- A cumulative point-hour ratio of at least 2.00 on all coursework completed at The Ohio State University as well as at least a 2.00 in the major.
- If a major-required course or major elective is a GE Theme course, two 3-4 cr courses (no more than one per theme area) is permitted to double count in the GE and major hours. GE Theme courses are indicated with a ♠ symbol.
- Students are encouraged to participate in education abroad opportunities. Consult with your advisor for how education abroad credit applies to your degree or consider the CFAES Global Option.
- Students must complete a minimum of 40 hours in major/major supporting coursework with at least 12 hours taken from the academic unit(s) offering the major at OSU in the baccalaureate program.
- Courses required in the major (including major supporting courses and major electives) may **not** be taken pass/non-pass.
- Coursework taken as open electives may include a maximum of 4 credit hours of physical activity courses (all 1139-1197 courses), and a maximum of 4 credit hours of campus music organizations.
- A college maximum of six hours of individual studies courses (x193) can be applied toward graduation; some majors may have a lower maximum.
- Students of CFAES must complete an internship of 1-2 hours as a requirement for degree. Any additional internship credit hours may count towards major hours (consult with your advisor). A college maximum of six hours of internship credit can be applied toward graduation; some majors may have a lower maximum.
- A maximum of three credits of 3488 can be applied toward graduation although some majors may have a lower maximum. A cumulative point-hour ratio of 2.0 is required to register for 3488 credit.
- Credit hours for 4999 ("with Research Distinction") and 4999H ("with Honors Research Distinction") are repeatable to maximum of six hours.
- **An application for degree must be submitted online at least two semesters prior to the intended graduation term. Application found at: <https://students.cfaes.ohio-state.edu/academics/undergraduate/graduation>**

#### **Policies and General Requirements for Minors/Minor Equivalent**

- The minor/minor equivalent must contain a minimum of 12 credit hours distinct from the major and/or additional minors (i.e., if a minor requires more than 12 credit hours, a student is permitted to overlap those hours beyond 12 with the major or with another minor).
- A 2.00 cumulative point-hour ratio is required in the minor/minor equivalent with a minimum C- grade for any course to be listed in the minor or minor equivalent (includes transfer credit).
- For programs requiring a minor: minors should be declared by the time students complete 60 hours.
- A student is permitted to count up to 6 credit-hours of transfer and/or EM credit in the minor or minor equivalent.

Coursework graded Pass/Non-Pass cannot count in the minor. No more than 3 credit-hours of course work graded S/U may count toward the minor. Maximum of 3 credit-hours of xx93 are allowed to count in the minor.

**4.5-Year Course Plan  
B.S. in Agriculture  
Major: Professional Golf Management**

*This model plan of study is presented as a suggested path to graduate in four years. It is intended to be a useful guide; however, each student is unique and should review the Degree Requirements for their catalog year and work with their advisor to develop an individualized course plan that best fits their personal academic background and goals.*

*NOTE: This sheet should not be used in isolation. To graduate in a timely manner, students must consult their academic advisor on a regular basis.*

<b>Freshman Year</b>	<b>Autumn Semester</b>			<b>Spring Semester</b>			<b>Summer Semester</b>			
<b>Benchmarks</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	
-Complete Math requirement -Complete at least one science -Complete English 1110.01	FAES 1100	College Survey	0.5	GE Nat Sci: BIOLOGY 1101	Intro Biology	4	HCS 4191.02	1st PGM Internship	1	
	HCS 1100	Dept Survey	0.5	HCS 2250	Intro to PGM	2	HCS 4501.01	PGM Adv. Prof Exp. 1	1	
	GE Math	MATH 1130 or 1148	4	GE WIL: ENG.1110	First-Year Eng.	3	<b>Take Playing Ability Test</b>			
	HCS 3488.02	Player Development	1	GE SBS: ECON 2001	Prin. of Microeconomics	3				
	GE Lit, Vis and Perf Arts			3	GENED 1201	GE Launch Seminar	1			
	GE Hist. & Cult. Studies			3	Open Elective			1		
	Open Elective			2						
<b>Hours: 30</b>	<b>Total: 14</b>			<b>Total: 14</b>			<b>Total: 2</b>			
<b>Sophomore Year</b>	<b>Autumn Semester</b>			<b>Spring Semester</b>			<b>Summer Semester</b>			
<b>Benchmarks</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	
-Declare minor -Complete three science courses by the end of this year -Begin to consider an internship location	HCS 2260	Data Analysis	3	HCS 2200	World of Plants	3	HCS 4191.02	2nd PGM Internship	1	
	HCS 3488.02	Prof. Develop.	1	HCS 2206	Intro to PS Lab	1	HCS 4501.02	PGM Adv. Prof Exp. 2	1	
	HCS 3501	PGM Basic Golf Ops	2	HCS 2270	Hist. Persp. on Golf Course...	2				
	GE RE & G Diversity			3	HCS 3502	PGM Club Des..	2	<b>Take Playing Ability Test</b>		
	Open Elective			2	BUSMHR 3100	Fnd. Of Man. & HR	3			
	Open Elective			2	CSHSPMG 2600	Intro. to Hosp.	3			
<b>Hours: 59</b>	<b>Total: 13</b>			<b>Total: 14</b>			<b>Total: 2</b>			
<b>Junior Year</b>	<b>Autumn Semester</b>			<b>Spring Semester</b>			<b>Summer Semester</b>			
<b>Benchmarks</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	
-Apply to graduate -Complete 4191.02 by end of the summer -Half of major hours to be completed by the end of the year	GE Theme Choice #1 <sup>b</sup>		3-4	GE Theme Choice #2 <sup>b</sup>		3	HCS 4191.02	3rd PGM Internship	1	
	ACCTMIS 2000	Foundations of Accounting	3	AGCOMM 3130	Oral Expression	3	HCS 4501.03	PGM Adv. Prof Exp. 3	1	
	CSHSPMG 4610	Beverage Management	2	BUSOBA 3130	Operations Mgmt	3	<b>Take Playing Ability Test (if required)</b>			
	HCS 4503	PGM Advanced Teaching	2	HCS 2502	Rules of Golf	1				
	CSHSPMG 2700 & 2710	Princ. of Food Prod. (3) & Lab (1)	4	CSHSPMG 3910	Customer Exper.	3				
<b>Hours: 90-91</b>	<b>Total: 14-15</b>			<b>Total: 13</b>			<b>Total: 2</b>			
<b>Senior Year</b>	<b>Autumn Semester</b>			<b>Spring Semester</b>			<b>Summer semester</b>			
<b>Benchmarks</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>	
-Meet graduation requirements -Meet with a Career Services Advisor	GE Citizenship #1 <sup>b</sup>		3-4	GE Citizenship #2 <sup>b</sup>		3	HCS 4191.02	4th PGM Internship	1	
	BUSFIN 3120	Found. of Finance	3	HCS 4504	Adv. Golf & Turf	3	HCS 4501.04	PGM Adv. Prof Exp. 4	1	
	HCS 3475	Turfgrass Mgmt for GC	3	BUSML 3150	Found of Market	3	<b>Register for PGA Apprentice Program</b>			
	CSFRST 3585	Retail Merchandising	3	CSHSPMG 3700	Fd, Bev & Labor	3				
	GENED 4001 GE Reflection			1	Open Elective			3		
<b>Hours: 119</b>	<b>Total: 13-14</b>			<b>Total: 15</b>			<b>Total: 2</b>			
<b>Year 4.5</b>	<b>Autumn Semester</b>			<b>Spring Semester</b>						
<b>Benchmarks</b>	<b>Course/Reqment</b>	<b>Course Name</b>	<b>Hrs</b>							
<b>Hours: 121</b>	HCS 4191.02	5th PGM Internship	1	<b>Take PGA Level Test 1</b>						
	HCS 4501.05	PGM Adv. Prof Exp. 5	1							
	<b>Attend PGA Level 1 Seminar</b>									

<sup>a</sup> One possible course from approved GE list or major requirement that has multiple options, as outlined in corresponding Degree Requirements document.

<sup>b</sup> Students complete either a 4-credit course or two 3-credit courses in each of two General Education Theme areas: Citizenship for a Diverse & Just World (required), and the student's choice of available GE Themes. If any major-required courses are identified as a GE Theme course, one course in each GE Theme area may double count in the GE and major hours. Theme courses are identified with a ❖ symbol.