From: Smith, Randy

To: <u>Barker, David</u>; <u>Osborne, Jeanne</u>

Cc: Sutherland, Sue; Reed, Katie; Smith, Randy; Greenbaum, Rob; Duffy, Lisa; Hunt, Ryan; Karcher, Doug; Christy,

<u>Ann</u>

Subject: Proposal to revise the Professional Golf Management Major

Date: Thursday, January 23, 2025 12:49:36 PM

Attachments: <u>image001.png</u>

David and Jeanne:

The proposal from the Department of Horticulture and Crop Science to revise the Professional Golf Management major leading to the Bachelor of Science in Agriculture was approved by the Council on Academic Affairs at its meeting on January 22, 2025. Thank you for attending the meeting to respond to questions/comments.

No additional level of internal review/approval is necessary. This action will be included in the Council's next <u>Annual Activities Report</u> to the University Senate (July 2025).

The Office of the University Registrar will work you with any implementation issues.

Please keep a copy of this message for your file on the proposal and I will do the same for the file in the Office of Academic Affairs.

If you have any questions please contact the Chair of the Council, Professor Sue Sutherland (.43), or me.

Randy



W. Randy Smith, Ph.D.

Vice Provost for Academic Programs
Office of Academic Affairs

University Square South, 15 E. 15th Avenue, Columbus, OH 43201 614-292-5881 Office

smith.70@osu.edu

Assisted by:

Katie Reed

Executive Assistant (614) 292-5672

From: Osborne, Jeanne
To: Smith, Randy

Cc: Reed, Katie; Violet, Cynthia; Lewandowski, Monica; Barker, David

Subject: Requesting CAA Approval for revision to the Professional Golf Management BS AGR

Date: Thursday, November 7, 2024 12:24:09 PM

Attachments: PGM Combined 10232024.pdf

image001.png

Dear Dr. Smith,

The College of Food, Agricultural, and Environmental Sciences is requesting Council on Academic Affairs approval for revision to the Professional Golf Management major in the Department of Horticulture and Crop Science, as summarized below and outlined in the attached proposal.

The proposed changes to the Professional Golf Management BS AGR update course offerings to remove a course that is no longer relevant to the major, adjust for course changes that have occurred since the last time the major was revised, and make corresponding adjustments to increase open electives in the major. There is no overall change in credit hours for the major and current students will not be affected by these changes.

This proposal has been approved by the Academic Affairs Committee of the Department of Horticulture and Crop Science and the CFAES Committee on Academic Affairs. Please let me know if any additional information is needed in support of this request.

Sincerely,

Jeanne



Jeanne M. Osborne | Pronouns: She, Her, Hers

Assistant Dean for Academic Affairs College of Food, Agricultural, and Environmental Sciences 100E Agricultural Administration, 2120 Fyffe Rd. Columbus, OH 43210

Tel: 614-292-1734 Fax: 614-292-1218

e-mail: Osborne.2@osu.edu

'Unexpected kindness is the most powerful, least costly, and most underrated agent of human change' (Bob Kerrey)



202 Kottman Hall 2021 Coffey Rd Columbus, OH 43210

614-247-6258 Phone 614-292-7162 Fax

barker.169@osu.edu

October 17, 2024

Jeanne Osborne
Assistant Dean, Academic Affairs
100 Agricultural Administration
College of Food, Agricultural, and Environmental Sciences
The Ohio State University

Dear Ms Osborne

This packet includes a proposed revision to the curriculum and supporting documents for the Professional Golf Management (PGM) program.

Proposed changes:

- Remove CSFRST 2373 Business of Fashion & Retailing (3 cr hr), from the list of Major-Supporting Coursework (prerequisites for required courses in the major). This course is now revised from when it was originally included in the major and is no longer relevant to the current program. Curriculum previously addressed in this course is now provided by other courses within the major.
- 2. Increase the credit hours for CSHPMG 2600 Introduction to Hospitality Management from 2 to 3, to reflect the recent change in the course credit hours.
- 3. Add HCS 2502 Basic Rules of Golf and Golf Etiquette (1 cr hr) to the list of required Major Coursework courses. This new course was not offered when the current PGM program was developed and is relevant to proposed program.
- 4. The net loss of 2 cr hr from the major supporting courses (current 5, proposed 3), and increase of 1 cr hr from the major (current 44, proposed 45) is offset by an increase in free elective courses (current 10-14, proposed 11-15)

The changes are requested by the PGM instructional team and have been approved by the Department of Horticulture and Crop Science Academic Affairs Committee. These changes do not affect the Program Goals and Outcomes, nor do these affect the Assessment Plan.

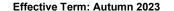
Enclosed are the following documents:

- 1. Current curriculum plan for the B.S. Agriculture PGM
- 2. Proposed curriculum plan for the B.S. Agriculture PGM (with changes highlighted)
- 3. Proposed curriculum plan for the B.S. Agriculture PGM
- 4. Advising sample 4-year plan

Sincerely

Dr David Barker

Professor and Associate Chair





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

^{*} 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 | FAES 1100 (0.5) & HCS 1100 (0.5) | 1 |
| Oral Expression | AGRCOMM 3130 or COMM 2110 | 3 |
| Additional Science | HCS 2200 (3) & 2206 (1) | 4 |
| Internship ^b | FAES 3191 (0) & HCS 4191.02 (2) | 2 |
| Minor (Business) | See minor requirements on pg. 2 | 15 |
| | Credit Hours: | 25-26 |

^a 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. ^b 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 |
| CSFRST 2373 | Business of Fashion & Retailing | 3 |
| CSHPMG 2600 | Introduction to Hospitality Management | 2 |
| | Credit Hours: | 5 |

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

| Suggested as an Open Elective: | | | |
|--|--|--|--|
| CSHSPMG 5780 Leadership for the Service Industry (3) | | | |
| | | | |

| 33-37 | General Education |
|-------|----------------------------|
| 25 | Degree Requirements |
| 5 | Major-Supporting |
| 44 | Major |
| 10-14 | Open Electives |
| 121 | Minimum Total Credit Hours |

| Business Minor (15 hours) | | |
|---------------------------|--|---|
| ACCTMIS 2000 | Foundations of Accounting and MIS | 3 |
| BUSMHR 3100 | Foundations of Management & Human Resources | 3 |
| BUSFIN 3120 | Foundations of Finance (prereq: ACCTMIS 2000) | 3 |
| BUSOBA 3130 | Foundations of Operations Management | 3 |
| BUSMGT 3150 | Foundations of Marketing | 3 |

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)

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.



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

^{*} 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 | FAES 1100 (0.5) & HCS 1100 (0.5) | 1 |
| Oral Expression | AGRCOMM 3130 or COMM 2110 | 3 |
| Additional Science | HCS 2200 (3) & 2206 (1) | 4 |
| Internship ^b | FAES 3191 (0) & HCS 4191.02 (2) | 2 |
| Minor (Business) | See minor requirements on pg. 2 | 15 |
| | Credit Hours: | 25 |

^a 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. ^b 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).

| 10 – 14 <mark>11 -15</mark> |
|--|
| 40 44 44 45 |
| 44 <mark>45</mark> |
| 5 <mark>3</mark> |
| 25 |
| 33-37 |
| |

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

Effective Term: Autumn 2025

| Major Coursework | | |
|-------------------------------|---|---------------------|
| Course | Title | Hours |
| CSFRST 3585 | Retail Merchandising I | 3 |
| CSHSPMG 2700 & 2710 | Principles of Food Production Management (3) & Laboratory (1) | 4 |
| CSHSPMG 3700 | Controlling Food, Beverage, and Labor Costs | 3 |
| CSHSPMG/ CSFSRST 3910 | Consumer Experience Management | 3 |
| CSHSPMG 4610 | Beverage Management | 2 |
| HCS 2250 | Intro to Professional Golf Management | 2 |
| HCS 2260 | Data Analysis and Interpretation for Decision Making | 3 |
| HCS 2270 | Historical Perspectives on Golf Course Design and Management | 2 |
| HCS 2502 | Basic Rules of Golf and Golf Etiquette | <mark>1</mark> |
| HCS 3501 | PGM Basic Golf Operations | 2 |
| HCS 3502 | PGM Club Design, Performance, Fitting and Repair | 2 |
| HCS 3475 | Turfgrass Management for Golf Courses | 3 |
| HCS 3488.02 | PGM Player Development (1 credit, taken twice) | 2 |
| HCS 4191.02 b | PGM Internship (1 credit, taken three times) | 3 |
| HCS 4503 | PGM Advanced Golf Swing Analysis & Teaching | 2 |
| HCS 4504 | Advanced Golf and Turf Operations Capstone | 3 |
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| HCS 4501.01 | PGM Advanced Professional Experience I | 1 |
| HCS 4501.02 | PGM Advanced Professional Experience II | 1 |
| HCS 4501.03 | PGM Advanced Professional Experience III | 1 |
| HCS 4501.04 | PGM Advanced Professional Experience IV | 1 |
| HCS 4501.05 | PGM Advanced Professional Experience V | 1 |
| | Credit Hours: | 44 <mark>4</mark> 5 |

| Suggested as an Op | en Elective: |
|--------------------|---|
| CSHSPMG 5780 | Leadership for the Service Industry (3) |

| Business Minor (15 hours) | | | | |
|-----------------------------|--|---|--|--|
| ACCTMIS 2000 | Foundations of Accounting and MIS | 3 | | |
| BUSMHR 3100 | Foundations of Management & Human Resources | 3 | | |
| BUSFIN 3120 | Foundations of Finance (prereq: ACCTMIS 2000) | 3 | | |
| BUSOBA 3130 | Foundations of Operations Management | 3 | | |
| BUSM <mark>GT</mark> L 3150 | Foundations of Marketing | 3 | | |

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)

Policies and General Requirements for Degree

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 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.
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- For programs requiring a minor: minors should be declared by the time students complete 60 hours.
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| General Education Requirements | | | | |
|--|--|-------|--|--|
| Requirement | Course Options | Hours | | |
| GE Seminar | GENED 1201 | 1 | | |
| Writing and Information Literacy | Student Choice | 3 | | |
| Mathematical & Quantitative Reasoning/Data Analysis | Major requirement: MATH 1130 or 1148 * (or Student Choice – see below) | 4 | | |
| Literary, Visual and Performing Arts | Student Choice | 3 | | |
| Historical & Cultural Studies | Student Choice | 3 | | |
| Natural Science | Major requirement: BIOLOGY 1101 * (or Student Choice – see below) | 4 | | |
| Social & Behavioral Sciences | Major requirement: ECON 2001.01 * (or Student Choice – see below) | 3 | | |
| Race, Ethnic and Gender Diversity | Student Choice | 3 | | |
| Theme: Citizenship for a Diverse & Just World ^a | Student Choice | 4-6 | | |
| Theme: Student Choice ^a | Student Choice | 4-6 | | |
| GE Reflection | GENED 4001 | 1 | | |
| | Credit Hours: | 33-37 | | |

^{*} 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 | FAES 1100 (0.5) & HCS 1100 (0.5) | 1 | | | |
| Oral Expression | AGRCOMM 3130 or COMM 2110 | 3 | | | |
| Additional Science | HCS 2200 (3) & 2206 (1) | 4 | | | |
| Internship ^b | FAES 3191 (0) & HCS 4191.02 (2) | 2 | | | |
| Minor (Business) | See minor requirements on pg. 2 | 15 | | | |
| | Credit Hours: | 25 | | | |

^a 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. ^b 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).

| General Education 33-37 Degree Requirements 25 Major-Supporting 3 Major 45 Open Electives 11 -15 |
|--|
| Degree Requirements 25 Major-Supporting 3 |
| Degree Requirements 25 |
| |
| General Education 33-37 |
| |

| Major-Supporting Coursework (prerequisites for required courses in the major) | | | | | | |
|---|--|---|--|--|--|--|
| Course | Title Hours | | | | | |
| CSHPMG 2600 | Introduction to Hospitality Management | 3 | | | | |
| | Credit Hours: | 3 | | | | |

Effective Term: Autumn 2025

| Major Coursework | | | | | | |
|-------------------------------|---|--------|--|--|--|--|
| Course | Title | Hours | | | | |
| CSFRST 3585 | Retail Merchandising I | 3 | | | | |
| CSHSPMG 2700 & 2710 | Principles of Food Production Management (3) & Laboratory (1) | 4 | | | | |
| CSHSPMG 3700 | Controlling Food, Beverage, and Labor Costs | | | | | |
| CSHSPMG/ CSFSRST 3910 | Consumer Experience Management | | | | | |
| CSHSPMG 4610 | Beverage Management | 2 | | | | |
| HCS 2250 | Intro to Professional Golf Management | 2 | | | | |
| HCS 2260 | Data Analysis and Interpretation for Decision Making | 3 | | | | |
| HCS 2270 | Historical Perspectives on Golf Course Design and Management | 2 | | | | |
| HCS 2502 | Basic Rules of Golf and Golf Etiquette | 1 | | | | |
| HCS 3501 | PGM Basic Golf Operations | 2 | | | | |
| HCS 3502 | PGM Club Design, Performance, Fitting and Repair | 2 | | | | |
| HCS 3475 | Turfgrass Management for Golf Courses | 3 | | | | |
| HCS 3488.02 | PGM Player Development (1 credit, taken twice) | 2 | | | | |
| HCS 4191.02 b | PGM Internship (1 credit, taken three times) | 3 | | | | |
| HCS 4503 | PGM Advanced Golf Swing Analysis & Teaching | 2 | | | | |
| HCS 4504 | Advanced Golf and Turf Operations Capstone | 3 | | | | |
| Professional Experi 3191): | ence (taken concurrently with HCS 4191.02 and | I FAES | | | | |
| HCS 4501.01 | PGM Advanced Professional Experience I | 1 | | | | |
| HCS 4501.02 | PGM Advanced Professional Experience II | 1 | | | | |
| HCS 4501.03 | PGM Advanced Professional Experience III | 1 | | | | |
| HCS 4501.04 | PGM Advanced Professional Experience IV | 1 | | | | |
| HCS 4501.05 | PGM Advanced Professional Experience V | 1 | | | | |
| | Credit Hours: | 45 | | | | |

| Suggested as an Op | en Elective: |
|--------------------|---|
| CSHSPMG 5780 | Leadership for the Service Industry (3) |

| Business Minor (15 hours) | | | | |
|---------------------------|--|---|--|--|
| ACCTMIS 2000 | Foundations of Accounting and MIS | 3 | | |
| BUSMHR 3100 | Foundations of Management & Human Resources | 3 | | |
| BUSFIN 3120 | Foundations of Finance (prereq: ACCTMIS 2000) | 3 | | |
| BUSOBA 3130 | Foundations of Operations Management | 3 | | |
| BUSML 3150 | Foundations of Marketing | 3 | | |

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)

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.

| Freshman Year | Autumn Semester | | Autumn Semester Spring Semester | | | | Summer Semester | | | |
|--|---|---|----------------------------------|--|---|------------------|----------------------------|---|--------------|--|
| Benchmarks | Course/Reqment | Course Name | Hrs | Course/Reqment | Course Name | Hrs | Course/Reqment | Course Name | Hrs | |
| -Complete Math requirement | FAES 1100 | College Survey | 0.5 | GE Nat Sci: BIOLOGY 1101 | Intro Biology | 4 | HCS 4191.02 | 1st PGM Internship | 1 | |
| -Complete at least one science -Complete GE WIL | 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-Yr Eng | 3 | Take Playing Ability Test | | | |
| | HCS 3488.02 | Prof. Develop. | 1 | GE SBS: AEDECON 2001 | Prin. of Food & Res. Econ. | 3 | | | | |
| | GE Lit, Vis and Per | rf Arts | 3 | GENED 1201 | GE Launch Sem. | 1 | | | | |
| Hours: 31 | GE Hist. & Cult. St | udies | 3 | Open Elective | | 2 | | | | |
| | Open Elective | | 2 | | | | | | | |
| | | Total: | 14 | | Total: | 15 | | Total: | 2 | |
| Sophomore Year | А | utumn Semester | | Sprii | ng Semester | | Sum | mer Semester | | |
| Benchmarks | Course/Reqment | Course Name | Hrs | Course/Reqment | Course Name | Hrs | Course/Reqment | Course Name | Hrs | |
| -Declare minor | HCS 2200 | World of Plants | 3 | HCS 2260 | Data Analysis | 3 | HCS 4191.02 | 2nd PGM Internship | 1 | |
| -Complete three science courses by the end of this year | HCS 2206 | Intro to PS Lab | 1 | HCS 2270 | Hist. Persp. on Golf Course | 2 | HCS 4501.02 | PGM Adv. Prof Exp. 2 | 1 | |
| -Begin to consider | HCS 3488.02 | Prof. Develop. | 1 | HCS 3502 | PGM Club Des | 2 | Take Playing Abilit | y Test (if required) | | |
| an internship location | HCS 3501 | PGM Basic Golf Ops | 2 | BUSOBA 3130 | Foundations of Ops Mgmt. | 3 | | | | |
| | GE R.E. & G. Diversity | | 3 | CSHSPMG 2600 | Intro. to Hosp | 3 | | | | |
| Hours: 60 | Open Elective(s) | | 4 | | | | | | | |
| | | Total: | 14 | | Total: | 13 | | Total: | 2 | |
| Junior Year | А | utumn Semester | | Sprii | ng Semester | | Sum | mer Semester | | |
| Benchmarks | Course/Reqment | Course Name | Hrs | Course/Reqment | Course Name | Hrs | Course/Reqment | Course Name | Hrs | |
| -Apply to graduate | GE Theme Choice | #1 ^b | 3-4 | GE Theme Choice | #2 ^b | 3 | HCS 4191.02 | 3rd PGM Internship | 1 | |
| -Complete 4191.02 by end of the summer | ACCTMIS 2000 | Foundations of Accounting | 3 | AGCOMM 3130 | Oral Expression | 3 | HCS 4501.03 | PGM Adv. Prof Exp. 3 | 1 | |
| -Half of major hours to be completed by the end of the year | CSHSPMG 4610 | Beverage Management | 2 | BUSMHR 3100 | Foundations of Man. & HR | 3 | Take Playing Abilit | y Test (if required) | | |
| the end of the year | HCS 4503 | PGM Adv. Golf Swing Analysis | 2 | HCS 2502 | Golf Etiquette | 1 | | | | |
| Hours: 89-90 | CSHPMG 2700 & 2710 | Princ. of Food Prod. (3) & Lab (1) | 4 | CSHSPMG/ CSFSRST 3910 | Customer Exp. | 3 | | | | |
| | | Total: | 14-15 | | Total: | 13 | | Total: | 2 | |
| Senior Year | | utumn Semester | ı | - | ng Semester | | Sum | mer semester | | |
| Benchmarks | Course/Reqment | Course Name | Hrs | Course/Regment | Course Name | Hrs | Course/Reqment | Course Name | Hrs | |
| | | | | | | | | | | |
| -Meet graduation | GE Citizenship #1 | | 3-4 | GE Citizenship #2 | | 3 | HCS 4191.02 | 4th PGM Internship | 1 | |
| requirements -Meet with a Career | | | | | | 3 3 | HCS 4191.02 HCS 4501.04 | 4th PGM Internship PGM Adv. Prof Exp. 4 | 1 | |
| requirements | GE Citizenship #1 | b | 3-4 | GE Citizenship #2 | | | HCS 4501.04 | · · · · · · · · · · · · · · · · · · · | | |
| requirements -Meet with a Career | GE Citizenship #1 BUSFIN 3120 | Found. of Finance Turfgrass Man. for | 3-4 3 | GE Citizenship #2 HCS 4504 | Adv. Golf & Turf Found. of | 3 | HCS 4501.04 | PGM Adv. Prof Exp. 4 | | |
| requirements -Meet with a Career | GE Citizenship #1 BUSFIN 3120 HCS 3475 | Found. of Finance Turfgrass Man. for Golf Courses | 3-4 3 3 | GE Citizenship #2 I HCS 4504 BUSML 3150 | Adv. Golf & Turf Found. of Marketing | 3 | HCS 4501.04 | PGM Adv. Prof Exp. 4 | | |
| requirements -Meet with a Career | GE Citizenship #1 BUSFIN 3120 HCS 3475 CSFRST 3585 | Found. of Finance Turfgrass Man. for Golf Courses Retail Merch. | 3-4 3 3 | GE Citizenship #2 I HCS 4504 BUSML 3150 CSHSPMG 3700 | Adv. Golf & Turf Found. of Marketing | 3 3 | HCS 4501.04 | PGM Adv. Prof Exp. 4 | 1 | |
| requirements -Meet with a Career Services Advisor | GE Citizenship #1 BUSFIN 3120 HCS 3475 CSFRST 3585 GENED 4001 | Found. of Finance Turfgrass Man. for Golf Courses Retail Merch. GE Reflection | 3-4 3 3 3 1 | GE Citizenship #2 I HCS 4504 BUSML 3150 CSHSPMG 3700 Open Elective | Adv. Golf & Turf Found. of Marketing Fd, Bev & Labor | 3 3 3 3 | HCS 4501.04 | PGM Adv. Prof Exp. 4 | 1 | |
| requirements -Meet with a Career Services Advisor Hours: 119 | GE Citizenship #1 BUSFIN 3120 HCS 3475 CSFRST 3585 GENED 4001 | Found. of Finance Turfgrass Man. for Golf Courses Retail Merch. GE Reflection Total: | 3-4 3 3 3 1 | GE Citizenship #2 I HCS 4504 BUSML 3150 CSHSPMG 3700 Open Elective | Adv. Golf & Turf Found. of Marketing Fd, Bev & Labor Total: | 3 3 3 3 | HCS 4501.04 | PGM Adv. Prof Exp. 4 | 1 | |
| requirements -Meet with a Career Services Advisor Hours: 119 Year 4.5 | GE Citizenship #1 BUSFIN 3120 HCS 3475 CSFRST 3585 GENED 4001 | Found. of Finance Turfgrass Man. for Golf Courses Retail Merch. GE Reflection Total: | 3-4 3 3 3 1 13-14 | GE Citizenship #2 I HCS 4504 BUSML 3150 CSHSPMG 3700 Open Elective | Adv. Golf & Turf Found. of Marketing Fd, Bev & Labor Total: | 3 3 3 3 | HCS 4501.04 | PGM Adv. Prof Exp. 4 | 1 | |
| requirements -Meet with a Career Services Advisor Hours: 119 Year 4.5 | GE Citizenship #1 BUSFIN 3120 HCS 3475 CSFRST 3585 GENED 4001 A Course/Reqment | Found. of Finance Turfgrass Man. for Golf Courses Retail Merch. GE Reflection Total: utumn Semester Course Name | 3-4 3 3 3 1 13-14 | GE Citizenship #2 I HCS 4504 BUSML 3150 CSHSPMG 3700 Open Elective | Adv. Golf & Turf Found. of Marketing Fd, Bev & Labor Total: | 3 3 3 3 | HCS 4501.04 | PGM Adv. Prof Exp. 4 | 1 | |

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

b 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

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.