

MICHIGAN STATE UNIVERSITY

January 12, 2018

MEMORANDUM

TO: Dr. R. Sekhar Chivukula, Associate Provost for Undergraduate Education and Dean of Undergraduate Studies

FROM: Dr. John Gaboury, Associate Provost for Academic Services, Enrollment Management, and Academic Initiatives

RE: Request to Phase Out and Discontinue the Agricultural Technology Certificate in Grounds Management

For Transmittal to the University Committee on Undergraduate Education (UCUE)

The request referenced above is being sent to you for action by the University Committee on Undergraduate Education (UCUE).

UCUE Response Requested:

Please ask the University Committee on Undergraduate Education (UCUE) to consider the request referenced above. Please mail the related materials referenced under the heading Attachments at the end of this memorandum to the committee members.

After receiving UCUE's consultative response, the Provost will make a determination to discontinue/not discontinue this program. Then, the program's curriculum and degree requirements referenced above will be included on the agenda for the April 17, 2018 meeting of Subcommittee A, University Committee on Curriculum (UCC). Requests that are approved by Subcommittee A on April 17 will be before the Full Committee, UCC, for action on April 26, 2018. Requests that are approved by the Full Committee on April 26 will be included in the September, 2018, Report of the UCC to the Faculty Senate.

If you have any questions about this memorandum or the attached materials, please contact Joy Speas, University Curriculum Administrator, at 5-8420.

Thank you.

Attachments:

1. Request for Discontinuation form dated November 30, 2017; Agricultural Technology Certificate in Grounds Management and attachments.
2. Student Enrollments by Program; Student Awards by Programs (for the request referenced above).

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University Curriculum and Catalog

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COLLEGE OF AGRICULTURE AND NATURAL RESOURCES

1. Request to delete the curriculum and degree requirements for the **Agricultural Technology Certificate in Grounds Management** in the Institute for Agricultural Technology. The University Committee on Undergraduate Education (UCUE) will provide consultative commentary to the Provost after considering this request. The Provost will make a determination after considering the consultative commentary from the University Committee on Undergraduate Education.

No new students are to be admitted to the program effective Fall 2017. No students are to be readmitted to the program effective Fall 2017. Effective Summer 2018, coding for the program will be discontinued and the program will no longer be available in the Institute for Agricultural Technology. Students who have not met the requirements for the Agricultural Technology Certificate through the Institute for Agricultural Technology prior to Summer 2018 will have to change their certificate.



Michigan State University Office of the Registrar

Main Menu

(ProgramsMenu.aspx)

Program Name: Grounds Management	Program Request ID: 3590
Degree: ATCT Sequence Number: 3	

Effective Dates: Summer 2018	Status: Interim	Initial Action: Deleted
Requested Date: 10/11/2017 3:20:00 PM		

1. Department/School/College:

02042 Institute of Agricultural Technology

2. Name of Program:

Grounds Management

3. Name of Degree:

ATCT

4. Type of Program:

Major

5. Effective Start Semester:

Summer 2018

Effective End date:

Summer 2018

Will the proposed change(s) have a negative impact on students? If so, which ones?:

No

Describe impact and explain what accommodations will be made:

NA

Reason(s) for change(s):

No students have enrolled in the program.

DEPARTMENT LEVEL APPROVAL STATUS

Approved: Institute of Agricultural Technology
 11/29/2017 2:40:06 PM by Randy Showerman for Randy Showerman, Director

COLLEGE LEVEL APPROVAL STATUS

Approved: College of Agriculture and Natural Resources
11/30/2017 6:47:48 AM by Kelly Millenbah for Kelly Millenbah, Associate Dean

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Enrollments and Awards By Program Agriculture and Natural Resources

Program - Description	Span		FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16	Total	10 yr Diff.	
5308 - Dairy Management	US05-	Enrollments	40	43	47	53	43	44	49	57	52	46	474	6	
		Awards	11	13	14	19	13	17	15	13	24	17	156	6	
		%	28%	30%	30%	36%	30%	39%	31%	23%	46%	37%	33%	9%	
5420 - Dairy Management - Second Degree	SS15-	Enrollments												0	
0239 - Electrical Technology	FQ87-	Enrollments	42	50	44	39	36	38	27	30	36	33	375	-9	
		Awards	12	16	12	13	7	8	8	10	12	3	101	-9	
		%	29%	32%	27%	33%	19%	21%	30%	33%	33%	9%	27%	-19%	
5399 - Fruit & Vegetable Crop Mgt	US15-	Enrollments	0	0	0	0	0	0	0	0	0	16	16	16	
		Awards	0	0	0	0	0	0	0	0	0	0	1	1	1
		%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	6%
5393 - Fruit, Vegetable & Organic Hrt	US15-	Enrollments	0	0	0	0	0	0	0	0	0	13	13	13	
		Awards	0	0	0	0	0	0	0	0	0	0	2	2	2
		%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	15%	15%	15%
→ 5331 - Grounds Management	SS10-	Enrollments												0	
0231 - Horse Management	WQ85-	Enrollments	40	44	46	34	38	34	35	35	30	32	368	-8	
		Awards	17	11	11	19	13	16	4	12	14	5	122	-12	
		%	43%	25%	24%	56%	34%	47%	11%	34%	47%	16%	33%	-27%	
5421 - Horse Management - Second Degree	SS15-	Enrollments												0	
5278 - Landscape and Lawn Management	FS06-	Enrollments	22	26	28	30	31	24	32	22	20	13	248	-9	
		Awards	1	8	8	8	5	6	10	4	5	6	61	5	
		%	5%	31%	29%	27%	16%	25%	31%	18%	25%	46%	25%	42%	
0246 - Landscape and Nursery	WQ76-SS15	Enrollments	78	49	46	41	34	31	25	31	33	12	380	-66	
		Awards	30	11	9	13	10	8	11	6	13	1	112	-29	
		%	38%	22%	20%	32%	29%	26%	44%	19%	39%	8%	29%	-30%	

Fiscal Year (FY) counts are distinct student counts within the Summer, Fall, and Spring terms.
 e.g. FY07=distinct student count within Summer 06, Fall 06, and Spring 07.
 If a student changed majors within the FY, he/she is counted under both majors.

~~Grounds Management~~

The Grounds Management certificate is delivered in partnership between Wayne County Community College District and the Michigan State University Institute of Agricultural Technology. It is designed for persons interested in careers managing commercial, private, school, or community athletic facilities and landscapes.

Graduates of the program will receive a certificate from the Michigan State University Institute of Agricultural Technology and will have the opportunity to complete a test to become a certified pesticide applicator with the Michigan Department of Agriculture. Additional course work may lead to a Certificate in Grounds Management from Michigan State University and a Certificate in Facilities Maintenance from Wayne County Community College District, making the graduate more qualified to manage both indoor and outdoor facilities. Students may continue their course work to obtain an Associate in Applied Science Degree from Wayne County Community College District in addition to the certificate from Michigan State University.

Requirements for Grounds Management

The student must complete 50 credits from the following:

1. All of the following courses (25 credits):

AT	291	Special Topics in Agricultural Technology	1
AT	293	Professional Internship in Agricultural Technology	3
CSS	202	The World of Turf	2
CSS	203	Applied Turf Management	1
CSS	210	Fundamentals of Soil Science	3
CSS	269	Turfgrass Strategies: Integration and Synthesis	2
CSS	292	Management of Turfgrass Weeds	3
ENT	111	Basics of Applied Entomology	2
HRT	214	Landscape and Turfgrass Business Operations	2
HRT	218	Landscape Irrigation	3
PLP	104	Applied Plant Pathology for Ornamentals and Turf	3
2. Complete 25 credits of course work from Wayne County Community College District as approved by the student's academic advisor.