

Missouri Western State University
Executive Summary
Review of Low-Productivity Programs
October 29, 2010

Missouri Western State University is an open enrollment institution

- 6,010 undergraduate students and 124 graduate students enrolled for the fall 2010 semester.
- Enrollment at Western increased 7% this academic year and 24% over the past seven years.
- 92% of students at Western are from Missouri.
- 72% of the freshmen class of 2009 returned to Western for the fall 2010 semester
- 79% of degree-seeking students from the fall 2009 semester returned for the fall 2010 semester.
- 45 undergraduate programs using the four digit CIP code

The institution became a university in 2005 and began offering graduate courses and programs in the fall of 2007. Western is proud of the impressive student outcomes that are demonstrated through standardized exit exams, through pass rates on licensing exams of our graduates, through acceptance rates of our graduates into graduate and professional schools, and through award-winning faculty/student research.

Review Process

Missouri Western began the process of reviewing low-productivity programs upon receipt of the letter from interim commissioner David Russell dated September 16, 2010. Western's institutional research office provided data on each of the programs under review and a committee composed of faculty and administrators reviewed and discussed the data. This committee also met with department chairpersons and program coordinators before making their recommendations.

The committee considered many factors including

- trends in majors, minors and graduates
- the number of shared courses in the program curriculum
- the number of unique courses required in the program curriculum
- average student enrollment in shared and unique courses required in the program curriculum
- program contribution to general studies
- relationship of program to institutional mission
 - applied learning
 - open enrollment
- regional workforce need/demand for the program
- grant support for program
- program accreditation
- relationship of program to state priorities for education

- Science
- Technology
- Engineering
- Mathematics
- duplication at other open enrollment institutions
- regional duplication
- collaborations/possible collaborations

Western and three other institutions signed an agreement on October 25, 2010 to offer upper-division courses for the Bachelor of Arts in French on a rotating basis. Also, we are close to signing a collaborative agreement with the University of Missouri, Kansas City for the Bachelor of Science degrees in engineering technology.

Although neither the philosophy degree program nor the history degree program at Western were on the review list, faculty members in both of those programs have initiated discussions with colleagues at other universities. Over the past decade the Philosophy faculty members at MWSU have enjoyed a positive relationship with their counterparts at Northwest Missouri State University. Periodically, they have cooperated in different ways to provide students with opportunities to hear professors from both campuses and from other universities discuss important philosophical issues. In recent weeks, faculty members from MWSU and NWMSU have talked about cooperation in course offerings to benefit students from each university. These discussions will continue in the upcoming spring semester, 2011.

On October 15, 2010, three History faculty members at MWSU met with colleagues at UMKC. They discussed various ways in which the departments could cooperate in the future. The UMKC faculty agreed to consider proposals submitted by Western and to respond to them in the near future.

It is important to note that Western eliminated four degree programs in 2009 (construction engineering technology associate degree, electronics engineering technology associate degree, electronics and computer engineering technology associate degree, and paramedic technology associate degree) and is in the process of phasing out two additional degrees. We will no longer admit students into the business associate degree program or the health information technology associate degree program after December 18, 2010.

Program Review Summary

Nineteen programs were reviewed.

1. Eliminate the Bachelor of Arts degree in Art (CIP 500701).
2. Faculty members in Computer Science and Computer Information Systems will revise curriculum to result in one degree instead of two degrees. This will be submitted through the campus curriculum change process during the next cycle and will be implemented by fall of 2012.

3. One program has a signed collaborative agreement with three other state institutions to offer upper-level courses in a rotation (French BA) in order to increase program efficiency.
4. Three programs have submitted development plans to increase student enrollment and graduation numbers (French BA, French BSE, and Spanish BA).
5. Several programs have few or no unique courses and therefore are offered at no or little additional cost.
6. Several programs are included in a funded S-STEM grant from the National Science Foundation. The grant monies will be used to recruit additional students through a variety of activities and student scholarships and for activities designed to increase the retention of students in these programs.
7. Several programs are central to the applied learning mission of Western and several programs address Missouri higher education priorities in science, technology, engineering and mathematics.

**Missouri Department of Higher Education
EXISTING ACADEMIC PROGRAM REVIEW
REQUEST FOR PRODUCTIVITY INFORMATION AND JUSTIFICATIONS**

Missouri Western State University MWSU

Form 1

Program Inventory Name(s) <input style="width: 90%;" type="text" value="Manufacturing Engineering"/>	Degree Designation (e.g. AA, BS, MA, PhD, etc.) <input style="width: 90%;" type="text" value="AS"/>	Date of Original Program Approval (MM/DD/YY) <input style="width: 90%;" type="text" value="06/28/98"/>
CIP Code(s) (#####, no decimal) <input style="width: 90%;" type="text" value="150613"/>	Degree Level Code and Name <input style="width: 90%;" type="text" value="06) Associate"/>	Date of Last Internal Review (MM/DD/YY) <input style="width: 90%;" type="text" value="Annual:2010; 5-yr:2007"/>

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevcode_doc#; e.g. MWSU_150613_06_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. STEM discipline program - addresses need for graduates in a high demand technical field
2. No cost. No unique courses in this degree. All courses are also required for the BS degree (150613)
3. Includes courses from other disciplines, especially math and computer science
4. Degree program was established in response to a request from area industries
5. Contributes to the applied learning mission assigned to MWSU by the legislature
6. Provides access to degrees in an engineering field to students who do not qualify to enter engineering degree programs
7. Western eliminated three other A.S. in engineering technology in 2009:
 - Construction Engineering Technology
 - Electronic Engineering technology
 - Electronic and Computer Engineering Technology
8. This program provides the only access for students to an engineering- related program in NW Missouri

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Form 2

Program Inventory Name(s) Legal Assistant	Degree Designation (e.g. AA, BS, MA, PhD, etc.) AS	Date of Original Program Approval (MM/DD/YY) 04/29/76
CIP Code(s) (#####, no decimal) 220302	Degree Level Code and Name 06) Associate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5-yr: 2009

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- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_220302_06_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. This program requires no unique courses or faculty. All required course are also required for the Legal Studies Option in the B.S. Criminal Justice degree (430104) which graduates a three-year average of 18 students/year.
2. The program is accredited by the American Bar Association (ABA)
3. The program contributes to the applied learning mission assigned to MWSU.

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Form 3

Program Inventory Name(s) Criminal Justice	Degree Designation (e.g. AA, BS, MA, PhD, etc.) AS	Date of Original Program Approval (MM/DD/YY) 08/25/75
CIP Code(s) (#####, no decimal) 430107	Degree Level Code and Name 06) Associate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5 yr:2009

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

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- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevcode_doc#; e.g. MWSU_430107_06_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. This program contain no unique courses. Allcourses are also required for the B.S. in Criminal Justice (430104), which has a three-year average of 18 students/year.
2. This program contributes to the applied learning mission assigned to MWSU.
3. This program is a feeder program into the B.S. in Criminal Justice for students who do not initially meet the admission criteria for the four-year degree program.
4. The program contributes significantly to meeting regional workforce needs.

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Form 4

Program Inventory Name(s) Computer Science	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BS	Date of Original Program Approval (MM/DD/YY) 03/23/70
CIP Code(s) (#####, no decimal) 110101	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5 yr: 2008

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process (provide documentation with program initiation date)
- Program is critical to mission and will be retained (provide supporting documentation)
- Program contains courses that support general education and/or other programs (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area (provide justification)
- Program meets a unique need in the region, state, or nation (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards (provide copy of consortium agreement and enrollments in other programs)
- Other (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached: (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_110101_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. Program faculty have committed to revising curriculum for this program and the MWSU program in Computer Information Systems to result in one degree program which will meet the threshold number. This revision will be implemented by fall semester 2012. Both of these programs are STEM disciplines and address Missouri priorities for higher education. Both of these programs serve a regional employer need and have a high placement rate for graduates.

2. This program will also be assisted in recruiting students by a NSF S-STEM grant over the next five years.

3. This program contributes to the applied learning mission assigned to MWSU.

4. This program provides courses that are required for degrees in engineering technology (151201), mathematics (270101), communication studies (090101) and health informatics.

5. Employers in the area rely on MWSU computer science graduates to fill IT jobs. The region currently has a shortage of graduates.

6. The number of intended and declared majors has doubled since spring 2008.

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Form 5

Program Inventory Name(s) Computer Information Systems	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BS	Date of Original Program Approval (MM/DD/YY) 05/01/85
CIP Code(s) (#####, no decimal) 110401	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5 yr: 2008

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

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- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_110401_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. Program faculty have committed to revising curriculum for this program and the MWSU program in Computer Science to result in one degree program which will meet the threshold number. This revision will be implemented by fall semester 2012. Both of these programs are STEM disciplines and address Missouri priorities for higher education. Both of these programs serve a regional employer need and have a high placement rate for graduates.
2. This program will also be assisted in recruiting students by a NSF S-STEM grant over the next five years.
3. This program contributes to the applied learning mission assigned to MWSU.
4. This program provides courses that are required for degrees in health informatics, communications (090101), and engineering technology (151201).
5. The number of intended and declared majors has increased steadily.

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Form 6

Program Inventory Name(s) Electronics Engineering Tech	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BS	Date of Original Program Approval (MM/DD/YY) 04/01/70
CIP Code(s) (#####, no decimal) 150303	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5 yr: 2007

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
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- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevcode_doc#; e.g. MWSU_150303_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. This program is a STEM discipline.
 2. This program is accredited by TAC of ABET.
 3. This program contributes to the applied learning mission assigned to MWSU by the legislature.
 4. This is the only program in electronics engineering technology in northwest Missouri.
- The program provides courses for degrees manufacturing engineering technology (150613) and electronic and computer engineering technology (151201).

Missouri Department of Higher Education
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Form 7

Program Inventory Name(s) Electronics & Computer Eng	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BS	Date of Original Program Approval (MM/DD/YY) 11/01/02
CIP Code(s) (#####, no decimal) 151201	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual:2020; 5-yr: 2007

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

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- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevcode_doc#; e.g. MWSU_151201_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. This is a STEM discipline which addresses state priorities for higher education.
2. This program contributes to the applied learning mission of MWSU.
3. MWSU was awarded an S-STEM NSF grant that will assist with recruitment and retention of students in this program for 5 years.
4. This is a low cost program. Currently two of the 23 courses in the degree are unique. The rest are shared with the other Engineering Technology degree programs (150303; 150613; 151001; 151201) Program faculty plan to revise the curriculum to result in a curriculum with no unique courses. The new curriculum will be implemented by the fall semester of 2012.

**Missouri Department of Higher Education
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Form 8

Program Inventory Name(s) French	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BA	Date of Original Program Approval (MM/DD/YY) 03/01/70
CIP Code(s) (#####, no decimal) 160901	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5 yr: 2007

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- # of additional documents attached:** (Use convention: initials_cipcode_deglevcode_doc#; e.g. MWSU_160901_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. The French 100 course is an option in the general studies program at MWSU.
2. MWSU has signed a collaborative agreement with UCM, SEMO and MSU to offer upper level courses on a rotating basis. (attached)
3. A program development plan to recruit and graduate additional students is attached.
4. MWSU has only one faculty position assigned to this degree program.

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Form 9

Program Inventory Name(s)	Degree Designation (e.g. AA, BS, MA, PhD, etc.)	Date of Original Program Approval (MM/DD/YY)
<input style="width: 90%;" type="text" value="Spanish"/>	<input style="width: 90%;" type="text" value="BA"/>	<input style="width: 90%;" type="text" value="03/01/70"/>
CIP Code(s) (#####, no decimal)	Degree Level Code and Name	Date of Last Internal Review (MM/DD/YY)
<input style="width: 90%;" type="text" value="160905"/>	<input style="width: 90%;" type="text" value="07) Baccalaureate"/>	<input style="width: 90%;" type="text" value="annual:2010; 5 yr: 2007"/>

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- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
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1. The Spanish 100 course supports the general studies curriculum at MWSU.
2. Nineteen MWSU graduates completed a minor in Spanish over the past two years.
3. Lower level Spanish courses are always full.
4. Because of local demographic changes, spanish courses are in high demand.
5. A development plan to recruit and retain additional students is attached.

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Form 10

Program Inventory Name(s)	Degree Designation (e.g. AA, BS, MA, PhD, etc.)	Date of Original Program Approval (MM/DD/YY)
Biochemistry & Molecular B	BS	06/01/00
CIP Code(s) (#####, no decimal)	Degree Level Code and Name	Date of Last Internal Review (MM/DD/YY)
260202	07) Baccalaureate	annual:2010; 5 yr: 2007

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- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_260202_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. There are no unique courses or faculty for this program. The required curriculum includes courses from Biology (260101; 261201), Chemistry (400501), Physics (no degree; minor only) and Mathematics (270101) that are required courses in other programs (above the threshold) in those disciplines.
2. This degree program meets a critical need for the region and the state of Missouri in the development of graduates who have the knowledge and skills to work in careers in biotechnology, biochemistry, or cell and molecular biology. MWSU is located within the animal health/life sciences corridor and St Joseph has a large concentration of animal health industries.
3. This degree program will benefit over the next five from an S-Stem grant that provides significant scholarship money and opportunities for student support that will assist in student recruitment and retention.
4. There has been a dramatic increase in the number of majors in this program- the number has doubled in the past three years.

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Form 11

Program Inventory Name(s)	Degree Designation (e.g. AA, BS, MA, PhD, etc.)	Date of Original Program Approval (MM/DD/YY)
Mathematics	BS	03/01/70
CIP Code(s) (#####, no decimal)	Degree Level Code and Name	Date of Last Internal Review (MM/DD/YY)
270101	06) Associate	annual:2010

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_270101_06_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. Missouri Western State University received an S-STEM grant from NSF to be used over the next five years to enhance student recruitment and retention in programs in science, technology, engineering and mathematics. The program has an average of 9 graduates/year. With the opportunities provided through the S-STEM grant, we anticipate that the number will increase over the 10 graduates/year expectation.
2. This program provides a degree in an area of critical need for the region and the state of Missouri.
3. This program is a STEM discipline which addresses state priorities for higher education.
4. There is an average of 9 graduates each year.

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Form 12

Program Inventory Name(s) Interdisciplinary Studies	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BIS	Date of Original Program Approval (MM/DD/YY) 03/01/96
CIP Code(s) (#####, no decimal) 309999	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY)

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_309999_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. This degree program requires no unique courses (and can utilize courses from almost any discipline). It is designed as an interdisciplinary program. The MWSU catalog describes the degree as follows:
The Bachelor of Interdisciplinary Studies (BIS) degree is focused on the development of broad intellectual abilities and skills rather than a large concentration within a traditional academic discipline. This degree option may be of special interest to students seeking a degree tailored to specific interest not accommodated in an established MWSU major, students who plan, upon graduation, to enter graduate or professional school and/or students transferring to MWSU with an AS or AAS degree.

2. We propose to continue this degree program because there is no cost to the institution and offering the degree maintains access for students who have unique interests or needs.

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Form 13

Program Inventory Name(s) Political science	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BS	Date of Original Program Approval (MM/DD/YY) 03/01/70
CIP Code(s) (#####, no decimal) 451001	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5 yr: 2006

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_451001_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. The three-year average is currently at 9.7 graduates/year. Additionally, an average of 10 students graduate each year at MWSU with a minor in this discipline.
2. General studies at MWSU includes a course in political science as a social science option.

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Form 14

Program Inventory Name(s) Art	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BA	Date of Original Program Approval (MM/DD/YY) 03/01/70
CIP Code(s) (#####, no decimal) 500701	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual: 2010; 5 yr: 2008

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program: program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevcode_doc#; e.g. MWSU_500701_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

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Form 15

Program Inventory Name(s)	Degree Designation (e.g. AA, BS, MA, PhD, etc.)	Date of Original Program Approval (MM/DD/YY)
Art	BSE	03/01/70
CIP Code(s) (#####, no decimal)	Degree Level Code and Name	Date of Last Internal Review (MM/DD/YY)
131302	07) Baccalaureate	annual:2010; 5 yr: 2007

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_131302_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. Low cost; only the methods course is unique. All other courses are shared with other BSE programs (1313 4 digit CIP) or the BFA in Art (500702)

2. Discussions taking place at the Statewide Workshop on Academic Transformation and Collaboration centered on ways to collaborate on these methods courses.

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Form 16

Program Inventory Name(s) English	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BSE	Date of Original Program Approval (MM/DD/YY) 03/01/70
CIP Code(s) (#####, no decimal) 131305	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5 yr: 2007

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program: program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_131305_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. Low cost; only the methods course is unique. All other courses are shared with other BSE programs (1313 4 digit CIP) or the BA degrees in English (230101)
2. Discussions taking place at the Statewide Workshop on Academic Transformation and Collaboration centered on ways to collaborate on these methods courses.
3. Addresses workforce need for secondary art teachers.

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Form 17

Program Inventory Name(s) Music	Degree Designation (e.g. AA, BS, MA, PhD, etc.) BSE	Date of Original Program Approval (MM/DD/YY) 03/01/70
CIP Code(s) (#####, no decimal) 131312	Degree Level Code and Name 07) Baccalaureate	Date of Last Internal Review (MM/DD/YY) annual:2010; 5 yr: 2007

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program: program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevcode_doc#; e.g. MWSU_131312_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. Low cost; only the methods course is unique. All other courses are shared with other BSE programs (1313 4 digit CIP) or Music degrees (500901; 500999)
2. Discussions taking place at the Statewide Workshop on Academic Transformation and Collaboration centered on ways to collaborate on these methods courses.
3. Addresses workforce need for secondary English teachers.

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EXISTING ACADEMIC PROGRAM REVIEW
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Form 18

Program Inventory Name(s)	Degree Designation (e.g. AA, BS, MA, PhD, etc.)	Date of Original Program Approval (MM/DD/YY)
<input style="width: 90%;" type="text" value="Speech and Theatre"/>	<input style="width: 90%;" type="text" value="BSE"/>	<input style="width: 90%;" type="text" value="03/01/70"/>
CIP Code(s) (#####, no decimal)	Degree Level Code and Name	Date of Last Internal Review (MM/DD/YY)
<input style="width: 90%;" type="text" value="131399"/>	<input style="width: 90%;" type="text" value="07) Baccalaureate"/>	<input style="width: 90%;" type="text" value="annual:2010; 5 yr: 2007"/>

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_131399_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. Low cost; only the methods course is unique. All other courses are shared with other BSE programs (1313 4 digit CIP) or Speech/Theatre degrees (231001; 500602)
2. Discussions taking place at the Statewide Workshop on Academic Transformation and Collaboration centered on ways to collaborate on these methods courses.
3. Addresses a workforce need for secondary speech and theatre teachers.

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EXISTING ACADEMIC PROGRAM REVIEW
REQUEST FOR PRODUCTIVITY INFORMATION AND JUSTIFICATIONS**

Form 19

Program Inventory Name(s)	Degree Designation (e.g. AA, BS, MA, PhD, etc.)	Date of Original Program Approval (MM/DD/YY)
<input type="text" value="French"/>	<input type="text" value="BSE"/>	<input type="text" value="03/01/75"/>
CIP Code(s) (#####, no decimal)	Degree Level Code and Name	Date of Last Internal Review (MM/DD/YY)
<input type="text" value="131325"/>	<input type="text" value="07) Baccalaureate"/>	<input type="text" value="annual:2010; 5 yr: 2007"/>

CHECK ANY OF THE FOLLOWING TO DESCRIBE ACTION(S) THE INSTITUTION WILL TAKE CONCERNING THIS PROGRAM AND ATTACH REQUIRED DOCUMENTATION (X all that apply)

- Program has been or will be voluntarily terminated** (submit copy of MDHE program deletion form or other official documentation that program elimination is in process)
- MDHE data are inaccurate; program meets criteria/standards for productivity** (document discrepancy in data and identify source)
- New program approved within the past five years and is exempt from program review process** (provide documentation with program initiation date)
- Program is critical to mission and will be retained** (provide supporting documentation)
- Program contains courses that support general education and/or other programs** (provide documentation to show how the low-productivity program supports other programs)
- Interdisciplinary program** (provide evidence of percentage of the required courses in the curriculum that are unique to program)
- Program shares a substantial number of courses and faculty with other similar programs** (provide CIP codes for other programs and evidence of shared resources)
- Student or employer demand, or demand for intellectual property is high and external funding will be jeopardized by program closure** (provide evidence and cite sources of demand or funding)
- Program provides unique access to an underserved population or geographical area** (provide justification)
- Program meets a unique need in the region, state, or nation** (provide justification)
- Joint/consortium program in which combined number of graduates meets productivity standards** (provide copy of consortium agreement and enrollments in other programs)
- Other** (e.g., development plan to increase completion rate with specific date for results; revenue-producing program; potential for collaborative program; program being put on inactive status; master's program in same discipline as a PhD with sufficient graduates, etc.)
- # of additional documents attached:** (Use convention: initials_cipcode_deglevelcode_doc#; e.g. MWSU_131325_07_1)

Provide sufficient context and describe pertinent factors and other special considerations as needed to justify the proposed action. Use separate attachment if necessary.

1. Low cost; only the methods course is unique. All other courses are shared with other BSE programs (1313 4 digit CIP) or French BA (160901)
2. Discussions taking place at the Statewide Workshop on Academic Transformation and Collaboration centered on ways to collaborate on these methods courses.
3. Addresses a workforce need for secondary French teachers.
4. Other French courses are involved in collaboration (see response for BA French)

