### I. Summary of Proposed Changes

<table>
<thead>
<tr>
<th>Dept / Program</th>
<th>College of Technology Fundamentals of Police Science Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prefix and Course #</td>
<td>PSS 111</td>
</tr>
<tr>
<td>Course Title</td>
<td>Patrol Operations II: Police Vehicle Operations</td>
</tr>
<tr>
<td>Short Title</td>
<td>Patrol Operations II</td>
</tr>
<tr>
<td>Summarize the change(s) proposed</td>
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</tbody>
</table>

### II. Endorsement/Approvals

Complete the form and obtain signatures before submitting to Faculty Senate Office.

<table>
<thead>
<tr>
<th>Please type / print name</th>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requestor: Alan Fugleberg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone/ email: x7608</td>
<td></td>
<td></td>
</tr>
<tr>
<td><a href="mailto:alan.fugleberg@mso.umt.edu">alan.fugleberg@mso.umt.edu</a></td>
<td></td>
<td></td>
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<tr>
<td>Program Chair/Director:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alan Fugleberg, Chair / Assoc. Dean</td>
<td></td>
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<tr>
<td>Other affected programs</td>
<td></td>
<td></td>
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<tr>
<td>Dean: Barry Good, Dean</td>
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</tbody>
</table>

Are other departments/programs affected by this modification because of
(a) required courses incl. prerequisites or corequisites,
(b) perceived overlap in content areas
(c) cross-listing of coursework

Please obtain signature(s) from the Chair/Director of any such department/program (above) before submission

### III: To Add a New Course

Syllabus and assessment information is required (paste syllabus into section V or attach). Course should have internal coherence and clear focus.

**Common Course Numbering Review (Department Chair Must Initial):**

Does an equivalent course exist elsewhere in the MUS? Check all relevant disciplines if course is interdisciplinary. ([http://mus.edu/transfer/CCN/ccn_default.asp](http://mus.edu/transfer/CCN/ccn_default.asp))

If YES: Do the proposed abbreviation, number, title and credits align with existing course(s)? Please indicate equivalent course/campus. ↓

No

If NO: Course may be unique, but is subject to common course review. Be sure to include learning outcomes on syllabus or paste below. The course number may be changed at the system level.
Upon completion of this course, the student will:
1. Identify external pre-patrol vehicle checks (e.g., tire inflation, light devices, horn/siren, vehicle fluid levels) as well as internal pre-patrol checks (e.g., check radio, radar, sirens and light control, seat belts).
2. Demonstrate components required for attentive driving.
3. Explain the policies and laws pertinent to pursuit driving.
4. Describe the decision-making milieu, and the physiological and psychological responses to pursuit driving.
5. Demonstrate use of Stop Sticks to disable vehicles.
6. Demonstrate correct pursuit of a fleeing motor vehicle while driving in day and night time lighting.
7. Demonstrate ability to properly operate a patrol vehicle in the following courses:
   a. Performance.
   b. Evasive and serpentine maneuvers.
   c. Backing.
   d. Non emergency vehicle operation I.
   e. Non emergency vehicle operation II.
   f. Controlled braking.
   g. Skid control.
   h. Defensive driving.
   i. Night evasion.
   j. Night driving under the influence vision goggle.
   k. Night traffic stop.
8. Demonstrate the ability to read traffic conditions, act accordingly, and prevent near misses and collisions in both routine and emergency driving conditions.

Exact entry to appear in the next catalog (Specify course abbreviation, level, number, title, credits, repeatability (if applicable), frequency of offering, prerequisites, and a brief description.)

PSS 111 Patrol Operations II: Police Vehicle Operations (3 cr.) is offered Autumn, Spring and Summer. Prerequisites: None. The course develops the necessary knowledge and skills required to safely drive and control a patrol vehicle at varying speeds while engaged in law enforcement activities and responding to emergency calls including pursuit of fleeing vehicles. The course requires students to participate in and complete the Police Vehicle Operations Course (PVOC), the Coaching the Emergency Vehicle Operator (CEVO II), and Police Response Course. Enrollment is limited to law enforcement officers and pre-service trainees admitted to the MLEA Law Enforcement Officer Basic program in Helena.

Justification: How does the course fit with the existing curriculum? Why is it needed?
This course provides students with a comprehensive foundation for vehicle operations in law enforcement with practical applications and experience.
Are there curricular adjustments to accommodate teaching this course?
No
Complete for UG courses. (UG courses should be assigned a 400 number).
Describe graduate increment
(http://umt.edu/facultysenate/committees/grad_council/procedures/gradIncrement.aspx)

New fees and changes to existing fees are only approved once each biennium by the Board of Regents. The coordination of fee submission is administered by Administration and Finance. Fees may be requested only for courses meeting specific conditions according to Policy 940.12.1 http://mus.edu/borpol/bor900/940-12-1.pdf. Please indicate whether this course will be considered for a fee.
If YES, what is the proposed amount of the fee?
Justification:
### IV. To Delete or Change an Existing Course—check X all that apply

<table>
<thead>
<tr>
<th>Deletion</th>
<th>Title</th>
<th>From:</th>
<th>Level U, UG, G</th>
<th>From:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Number Change</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>Description Change</td>
<td></td>
<td></td>
<td>Repeatability</td>
<td></td>
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<tr>
<td>Change in Credits</td>
<td></td>
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<td>Cross Listing</td>
<td></td>
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<td></td>
<td>(primary program initiates form)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Prerequisites</th>
<th>Is there a fee associated with the course?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Current course information at it appears in catalog (<a href="http://www.umt.edu/catalog">http://www.umt.edu/catalog</a>)</td>
<td>2. Full and exact entry (as proposed)</td>
</tr>
<tr>
<td>3. If cross-listed course: secondary program &amp; course number</td>
<td></td>
</tr>
<tr>
<td>4. Is this a course with MUS Common Course Numbering? <a href="http://mus.edu/transfer/CCN/ccn_default.asp">http://mus.edu/transfer/CCN/ccn_default.asp</a></td>
<td>YES NO</td>
</tr>
<tr>
<td>If yes, please explain below whether this change will eliminate the course's common course status.</td>
<td></td>
</tr>
<tr>
<td>5. Graduate increment if level of course is changed to UG. Reference guidelines at: <a href="http://umt.edu/facultysenate/committees/grad_council/procedures/gradIncrement.aspx">http://umt.edu/facultysenate/committees/grad_council/procedures/gradIncrement.aspx</a> (syllabus required in section V)</td>
<td>Have you reviewed the graduate increment guidelines? Please check (X) space provided.</td>
</tr>
<tr>
<td>6. Other programs affected by the change</td>
<td></td>
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<tr>
<td>7. Justification for proposed change</td>
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</tbody>
</table>

### V. Syllabus/Assessment Information

Required for new courses and course change from U to UG. Paste syllabus in field below or attach and send digital copy with form ↓

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**THE UNIVERSITY of MONTANA COLLEGE of TECHNOLOGY**

**Fundamentals of Police Science Program**

**Course Syllabus**

**COURSE NUMBER AND TITLE:** PSS 111, Patrol Operations II: Police Vehicle Operations

**DATE:** Autumn 2010

**SEMESTER CREDITS:** 3

**PREREQUISITES:** None

**FACULTY:** MLEA Faculty

**E-Mail:**

**Phone:**

**Office:**

**Office Hours:**

**COURSE DESCRIPTION:** PSS 111, Police Vehicle Operations is offered Autumn, Spring and Summer. The course develops the necessary knowledge and skills required to safely drive and control a patrol vehicle at varying speeds while engaged in law enforcement activities and responding to emergency calls including pursuit of fleeing vehicles. The course requires students to participate in and complete the Police Vehicle Operations Course (PVOC), the Coaching the Emergency Vehicle Operator (CEVO II), and Police
Response Course.

**STUDENT PERFORMANCE OUTCOMES:**

*Performance Objectives*

Upon completion of this course, the student will:

1. Identify external pre-patrol vehicle checks (e.g., tire inflation, light devices, horn/siren, vehicle fluid levels) as well as internal pre-patrol checks (e.g., check radio, radar, sirens and light control, seat belts).
2. Demonstrate components required for attentive driving.
3. Explain the policies and laws pertinent to pursuit driving.
4. Describe the decision-making milieu, and the physiological and psychological responses to pursuit driving.
5. Demonstrate use of *Stop Sticks* to disable vehicles.
6. Demonstrate correct pursuit of a fleeing motor vehicle while driving in day and night time lighting.
7. Demonstrate ability to properly operate a patrol vehicle in the following courses:
   a. Performance.
   b. Evasive and serpentine maneuvers.
   c. Backing.
   d. Non emergency vehicle operation I.
   e. Non emergency vehicle operation II.
   f. Controlled braking.
   g. Skid control.
   h. Defensive driving.
   i. Night evasion.
   j. Night driving under the influence vision google.
   k. Night traffic stop.

8. Demonstrate the ability to read traffic conditions, act accordingly, and prevent near misses and collisions in both routine and emergency driving conditions.

**STUDENT PERFORMANCE ASSESSMENT METHODS AND GRADING PROCEDURES:**

*(Production and Testing)*

**GRADING SCALE:** Students must earn a *minimum score* of 75% or letter grade of “C” in this course to receive both program and course credit toward the Certificate of Applied Science in Fundamentals of Police Science.

<table>
<thead>
<tr>
<th>Score</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>94 - 100</td>
<td>A</td>
</tr>
<tr>
<td>84 - 93</td>
<td>B</td>
</tr>
<tr>
<td>75 - 83</td>
<td>C</td>
</tr>
<tr>
<td>70 - 74</td>
<td>D</td>
</tr>
<tr>
<td>69/below</td>
<td>F</td>
</tr>
</tbody>
</table>

**ATTENDANCE POLICY:** Students are required to come prepared for class each day and participate in the assigned activities. In-class activities account for a substantial portion of the final grade.

**ACADEMIC INTEGRITY:** All students must practice academic honesty. Academic misconduct is subject to an academic penalty by the course instructor and/or a disciplinary sanction by the University. All students need to be familiar with the Student Conduct Code. The Code is available for review online at [http://www.umt.edu/SA/VPSA/index.cfm/page/1321](http://www.umt.edu/SA/VPSA/index.cfm/page/1321).

**DISABILITY ACCOMMODATION:** Eligible students with disabilities will receive appropriate accommodations in this course when requested in a timely way. Please contact me after class or in my office. Please be prepared to provide a letter from your DSS Coordinator. For more information, visit the Disability Services website at [http://www.umt.edu/dss/](http://www.umt.edu/dss/) or call 406.243.2243 (Voice/Text).
REQUIRED TEXTBOOKS:
Princeton, NJ: Coaching Systems LLC.

OTHER REFERENCES OR SUPPLEMENTS:
Helena, MT: Montana Law Enforcement Academy.

COURSE OUTLINE:
Police Vehicle Operations Course (PVOC) and Certified Emergency Vehicle Operations Course (CEVO II) are offered in compressed formats:
1. PVOC/CEVO overview
2. PVOC for squads C-D
3. PVOC for squads E-F
4. PVOC for squads A-B
5. Patrol Operations Call Response Scenarios

September 2010

VI Department Summary (Required if several forms are submitted) In a separate document list course number, title, and proposed change for all proposals.

VII Copies and Electronic Submission. After approval, submit original, one copy, summary of proposals and electronic file to the Faculty Senate Office, UH 221, camic.foos@msoumt.edu.

Revised 9-2010