1. Title of Program.
   Bachelor of Arts in Computer Information Sciences with Emphasis in Digital Forensics

2. Rationale for offering this program.
   The new partnership between the KBI and WU has generated new opportunities for collaboration between KBI and WU faculty and students. To further this collaboration we propose a new CIS emphasis in digital forensics. Students will have access to a lab in the new KBI building and will interact with KBI staff frequently. Two new CM courses in digital forensics have also been proposed and are currently in the approval process.

3. Exact proposed catalog description.
   Computer Information Sciences Core - 16 hrs
   CM111 Intro to Structured Programming (4)
   CM203 Digital Forensics I (3)
   CM231 Computer Organization/Assembler (3)
   CM245 Contemporary Programming Methods (3)
   CM261 Networked Systems I (3)

   Computer Information Sciences Required - 18 hrs
   CM303 Digital Forensics II (3)
   CM307 Data Structures & Algorithmic Analysis (3)
   CM322 Operating Systems (3)
   Either CM331 Computational Intelligence (3)
   or CM332 Data Mining (3)
   CM336 Database Management Systems (3)
CM381 Network Systems II (3)
CM467 CIS Capstone Project (2)
CM468 CIS Senior Seminar (1)

Approved Elective CM Upper Division Coursework - 6 hrs
Course(s) should be selected in consultation with a departmental advisor. All 6 hours must be upper division.

Correlated - 33-35 hrs
- CJ130 Public and Private Security (3)
- CJ415 Forensic Science in Criminal Justice (3)
- CN150 Public Speaking (3)
- Either CN340 Professional Interviewing (3)
  or CN341 Persuasive Speaking (3)
- EN208 Business/Technical Writing (3)
- Either MA140 Statistics (3)
  or MA343 Applied Statistics (3)
- Either MA141 Applied Calculus I (3)
  or MA151 Calculus I (5)
- MA206 Discrete Math - Computing (3)
- PH220 Logic (3)
- PY100 Basic Concepts in Psychology (3)
- PY2XX 200-level Psychology General Ed (3)

4. List and financial implications.

We can support this program with the facilities we currently have, but it will be much stronger with the purchase of Encase and FTK software packages. Funding for these packages is currently being considered from non-WU sources.
Program Name: Bachelor of Arts in Computer Information Sciences with Emphasis in Digital Forensics

<table>
<thead>
<tr>
<th>Revenue:</th>
<th>Year 0 - Preparation</th>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Year 4</th>
<th>Year 5</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td># Students/CR Hrs</td>
<td># CR Hrs</td>
<td># Students</td>
<td># CR Hrs</td>
<td># Students</td>
<td># CR Hrs</td>
</tr>
<tr>
<td>Est. Students/CR Hrs</td>
<td>0</td>
<td>3</td>
<td>31</td>
<td>6</td>
<td>30.5</td>
<td>9</td>
</tr>
<tr>
<td>Total Credit Hours</td>
<td>0</td>
<td>93</td>
<td>183</td>
<td>279</td>
<td>360</td>
<td>360</td>
</tr>
<tr>
<td>Tuition Rate</td>
<td>248</td>
<td>248</td>
<td>248</td>
<td>248</td>
<td>248</td>
<td></td>
</tr>
<tr>
<td>Other Revenue Sources</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Revenue</td>
<td>0</td>
<td>$23,064</td>
<td>$45,384</td>
<td>$3,720</td>
<td>$69,192</td>
<td>$89,280</td>
</tr>
</tbody>
</table>

Ongoing Expenses:
- 1st Faculty Member
- 2nd Faculty Member
- 3rd Faculty Member
- Benefits (25%)
- Benefits (25%)
- Benefits (25%)
- (Continue to add as needed)
- Secretary
- Benefits (25%)
- Adjunct Faculty
- Student stipends
- Supplies
- Marketing
- Travel
- Online Course Development
- Professional Development
- Accreditation/Membership
- Support Materials

Total Expenses | $64,000.00

Total Net Revenue | $ (64,000) $23,064 $45,384 $69,192 $89,280 $89,280

One-time Startup Costs
- Furniture
- Office Equipment
- Computer/Software
- Other Electronic Hardware
- Renovation
- Program Equipment
- Initial Accreditation Costs