The following articulates a pathway for a qualifying student within Marion Senior High School to complete the Wytheville Community College Associate of Arts and Sciences Degree with a major in Science concurrent with high school graduation:

<table>
<thead>
<tr>
<th>Course</th>
<th>Term Scheduled</th>
<th>Location</th>
<th>Delivery method</th>
<th>Credits</th>
<th>*Faculty Provided by</th>
<th>Fulfill H.S. Requirement</th>
<th>H.S. Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDV 100</td>
<td>Summer (prior to 11th)</td>
<td>WCC</td>
<td>Online</td>
<td>1</td>
<td>WCC</td>
<td>No</td>
<td>College Success Skills</td>
</tr>
<tr>
<td>ITE 115**</td>
<td>Summer (prior to 11th)</td>
<td>WCC</td>
<td>Online</td>
<td>3</td>
<td>WCC</td>
<td>No</td>
<td>Introduction to Computer Applications and Concepts</td>
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<tr>
<td>ENG 111</td>
<td>Fall (11th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE College Composition I</td>
</tr>
<tr>
<td>History</td>
<td>Fall (11th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE U.S. History I</td>
</tr>
<tr>
<td>Lab Science</td>
<td>Fall (11th)</td>
<td>MSHS</td>
<td>Online</td>
<td>4</td>
<td>WCC</td>
<td>Yes</td>
<td>DE College Chemistry I</td>
</tr>
<tr>
<td>Transfer Math</td>
<td>Fall (11th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE Pre-Calculus I</td>
</tr>
<tr>
<td>ENG 112</td>
<td>Spring (11th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE College Composition II</td>
</tr>
<tr>
<td>Social Science Elective</td>
<td>Spring (11th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE U.S. History II</td>
</tr>
<tr>
<td>Lab Science</td>
<td>Spring (11th)</td>
<td>MSHS</td>
<td>Online</td>
<td>4</td>
<td>WCC</td>
<td>Yes</td>
<td>DE College Chemistry II</td>
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<tr>
<td>STEM</td>
<td>Spring (11th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE Pre-Calculus II</td>
</tr>
<tr>
<td>CST 110</td>
<td>Summer (prior to 12th)</td>
<td>WCC</td>
<td>Hybrid</td>
<td>3</td>
<td>WCC</td>
<td>No</td>
<td>Introduction to Communications</td>
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<tr>
<td>Science without Lab</td>
<td>Summer (prior to 12th)</td>
<td>WCC</td>
<td>Online</td>
<td>3</td>
<td>WCC</td>
<td>No</td>
<td>Human Biology</td>
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<tr>
<td>Literature</td>
<td>Fall (12th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE British Literature I</td>
</tr>
<tr>
<td>Lab Science</td>
<td>Fall (12th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>4</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE General Biology I</td>
</tr>
<tr>
<td>STEM</td>
<td>Fall (12th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE Statistics I</td>
</tr>
</tbody>
</table>

1 Any modifications to the above pathway will be outlined in writing and agreed upon by the College and school division. Any modifications will not prevent students from obtaining the plan’s intended credential.
2 In order to participate in the above pathway, a student must meet all dual enrollment admission requirements and College program requirements and complete VCCS placement tests. In order to enroll in any of the courses noted in the pathway, all course pre-requisites must be met.
3 Program information including purpose, occupational objectives, admission requirements, notes, computer competency requirements, and course requirements may be found in the College catalog found at [https://catalog.wcc.vccs.edu/](https://catalog.wcc.vccs.edu/).
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In order to participate in the above pathway, a student must meet all dual enrollment admission requirements and College program requirements and complete VCCS placement tests. In order to enroll in any of the courses noted in the pathway, all course pre-requisites must be met.

Program information including purpose, occupational objectives, admission requirements, notes, computer competency requirements, and course requirements may be found in the College catalog found at [https://catalog.wcc.vccs.edu/](https://catalog.wcc.vccs.edu/).

<table>
<thead>
<tr>
<th>Social Science Elective</th>
<th>Fall (12th)</th>
<th>MSHS</th>
<th>Online</th>
<th>3</th>
<th>WCC/SVETN</th>
<th>Yes</th>
<th>DE U.S. Government I/II or Principles of Psychology or Principles of Sociology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab Science</td>
<td>Spring (12th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>4</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE General Biology II</td>
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<tr>
<td>Humanities/FA Elective</td>
<td>Spring (12th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE British Literature II</td>
</tr>
<tr>
<td>Transfer Math</td>
<td>Spring (12th)</td>
<td>MSHS</td>
<td>Traditional</td>
<td>3</td>
<td>MSHS</td>
<td>Yes</td>
<td>DE Applied Calculus I</td>
</tr>
<tr>
<td>HLT/PED Elective***</td>
<td>Spring (12th)</td>
<td>MSHS</td>
<td>Online</td>
<td>2</td>
<td>WCC</td>
<td>No</td>
<td>Personal Wellness Concepts</td>
</tr>
</tbody>
</table>

Notes: TOTAL CREDIT HOURS – 61

With indicated elective courses, refer to [http://www.wcc.vccs.edu/programs-study/program-electives](http://www.wcc.vccs.edu/programs-study/program-electives) for approved coursework.

* Wytheville Community College will accept credits earned at other VCCS colleges, A. Linwood Holton Governor’s School, Elite Learning/SVETN, and/or Virtual Virginia. In addition, Wytheville Community College will also accept and apply credit hours as appropriate for students who attain Advanced Placement (AP) scores of 3 or higher, International Baccalaureate scores of 5 or higher, or Cambridge Advanced Scores (A/AS) scores of C or higher. For more information about advanced standing credits, refer to VCCS Policy 5.6.5.1.

** WCC will award ITE 115 credit with completion of Microsoft Office Specialist certifications in Access, Excel, PowerPoint, and Word, along with IC3 Digital Literacy certification. Credits are not eligible for transfer. For more information, please visit [http://www.wcc.vccs.edu/sites/default/files/advanced_standing.pdf](http://www.wcc.vccs.edu/sites/default/files/advanced_standing.pdf).

*** WCC will award one HLT/PED credit with completion of industry recognized CPR training through credit by experience approval. Credits are not eligible for transfer. For more information, please visit [http://www.wcc.vccs.edu/sites/default/files/advanced_standing.pdf](http://www.wcc.vccs.edu/sites/default/files/advanced_standing.pdf).