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**แผนการจัดการเรียนรู้มุ่งเน้นสมรรถนะ**

ชื่อวิชา.................................................. ........รหัสวิชา...........................ทฤษฎี.......... ..ปฏิบัติ........ .หน่วยกิต...........

หลักสูตรประกาศนียบัตรวิชาชีพ หลักสูตรประกาศนียบัตรวิชาชีพชั้นสูง

ประเภทวิชา....................................... ...........................สาขาวิชา..............................................................................

สาขางาน.................................................................

**จัดทำโดย**

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วิทยาลัยเทคนิคชลบุรี

สำนักงานคณะกรรมการการอาชีวศึกษา

กระทรวงศึกษาธิการ



**หลักสูตรรายวิชา**

ชื่อวิชา.................................................. ........รหัสวิชา...........................ทฤษฎี.......... ..ปฏิบัติ........ .หน่วยกิต...........

หลักสูตรประกาศนียบัตรวิชาชีพ หลักสูตรประกาศนียบัตรวิชาชีพชั้นสูง

สาขาวิชา............................................ ...........................สาขางาน..............................................................................

**จุดประสงค์รายวิชา**

1. ......................................................................................................................................................................
2. ......................................................................................................................................................................
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**สมรรถนะรายวิชา**

1. ......................................................................................................................................................................
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5. ......................................................................................................................................................................

**คำอธิบายรายวิชา**

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**หน่วยการเรียนรู้**

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| **หน่วยที่** | **ชื่อหน่วยการเรียนรู้** | **จำนวนชั่วโมง** | **สัปดาห์ที่** |
|  |  | **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............**  **...............** | **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….**  **………….** |

**หน่วยการเรียนรู้และสมรรถนะประจำหน่วย**

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| --- | --- | --- | --- |
| **ชื่อหน่วย** | **สมรรถนะ** | | |
| **ความรู้** | **ทักษะ** | **คุณลักษณะที่พึงประสงค์** |
| **หน่วยที่ 1**  **..........................................................**  **..........................................................**  **..........................................................**  **.........................................................**  **.........................................................**  **........................................................** |  |  |  |
| **หน่วยที่ 2**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................** |  |  |  |
| **หน่วยที่ 3**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................** |  |  |  |
| **หน่วยที่ 4**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................**  **..........................................................** |  |  |  |

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|  | **แผนการจัดการเรียนรู้มุ่งเน้นสมรรถนะ** | **หน่วยที่.................** |
| **ชื่อหน่วย**.................................................................................  **ชื่อเรื่อง** .................................................................................. | **สอนครั้งที่.............** |
| **ชั่วโมงรวม............** |
|  | | **จำนวนชั่วโมง.......** |
| **1.สาระสำคัญ**  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  **2.สมรรถนะประจำหน่วย**  2.1.....................................................................................................................................................................  2.2.....................................................................................................................................................................  2.3....................................................................................................................................................................  **3.จุดประสงค์การเรียนรู้**  **3.1 ด้านความรู้**  3.1.1 .........................................................................................................................................................  3.1.2 .........................................................................................................................................................  **3.2 ด้านทักษะ**  3.2.1 ........................................................................................................................................................  3.2.2 ........................................................................................................................................................  **3.3 คุณลักษณะที่พึงประสงค์**  3.3.1 ........................................................................................................................................................  3.3.2 ........................................................................................................................................................  3.3.3 ……………………………………………………………………………………………………………………………………….  **3.4 หลักปรัชญาเศรษฐกิจพอเพียง**  3.4.1 ........................................................................................................................................................  3.4.2 ........................................................................................................................................................  3.4.3 ........................................................................................................................................................  **4.ความรู้พื้นฐานที่ควรมีก่อนเรียน**  4.1 ........................................................................................................................................................  4.2 .......................................................................................................................................................  4.3 ……………………………………………………………………………………………………………………………………….. | | |
|  | **แผนการจัดการเรียนรู้มุ่งเน้นสมรรถนะ** | **หน่วยที่.................** |
| **ชื่อหน่วย** …………………………………………………………………………**..**  **ชื่อเรื่อง** ......................................................................................... | **สอนครั้งที่.............** |
| **ชั่วโมงรวม............** |
|  | | **จำนวนชั่วโมง.......** |
| **5.เนื้อหาสาระการเรียนรู้**  5.1 ..........................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ………………………………………………………………………………………………………………………………………………………………  5.2 .........................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ………………………………………………………………………………………………………………………………………………………………  5.3 ..........................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ………………………………………………………………………………………………………………………………………………………………  5.4 ..........................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ………………………………………………………………………………………………………………………………………………………………  5.5 ...........................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ………………………………………………………………………………………………………………………………………………………………  5.6 ..........................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ………………………………………………………………………………………………………………………………………………………………  5.7 ..........................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ………………………………………………………………………………………………………………………………………………………………  5.8 .........................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ………………………………………………………………………………………………………………………………………………………………  5.9 ..................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………. | | |
|  | **แผนการจัดการเรียนรู้มุ่งเน้นสมรรถนะ** | **หน่วยที่.................** |
| **ชื่อหน่วย**........................................................................................  **ชื่อเรื่อง** ......................................................................................... | **สอนครั้งที่.............** |
| **ชั่วโมงรวม............** |
|  | | **จำนวนชั่วโมง.......** |
| **6.กิจกรรมการเรียนรู้**  **6.1 การนำเข้าสู่บทเรียน**  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  **6.2 การเรียนรู้**  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  ……………………………………………………………………………………………………………………………………………  **6.3 การสรุป**  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  ……………………………………………………………………………………………………………………………………………..  **6.4 การวัดและประเมินผล**  .............................................................................................................................................................  .............................................................................................................................................................  .............................................................................................................................................................  …………………………………………………………………………………………………………………………………………… | | |
|  | **แผนการจัดการเรียนรู้มุ่งเน้นสมรรถนะ** | **หน่วยที่.................** |
| **ชื่อหน่วย**........................................................................................  **ชื่อเรื่อง** ......................................................................................... | **สอนครั้งที่.............** |
| **ชั่วโมงรวม............** |
|  | | **จำนวนชั่วโมง.......** |
| **7.สื่อการเรียนรู้/แหล่งการเรียนรู้**  **7.1 สื่อสิ่งพิมพ์**  ................................................................................................................................................................................  ................................................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  **7.2 สื่อโสตทัศน์ (ถ้ามี)**  ................................................................................................................................................................................  ................................................................................................................................................................................  **7.3 หุ่นจำลองหรือของจริง (ถ้ามี)**  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  **7.4 อื่น ๆ (ถ้ามี)**  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  **8.เอกสารประกอบการจัดการเรียนรู้ (ใบความรู้ ใบงาน ใบมอบหมายงาน ฯลฯ)**  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  **9.การบูรณาการ/ความสัมพันธ์กับวิชาอื่น**  ................................................................................................................................................................................  .................................................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………… | | |
|  | **แผนการจัดการเรียนรู้มุ่งเน้นสมรรถนะ** | **หน่วยที่.................** |
| **ชื่อหน่วย**...............................................................................  **ชื่อเรื่อง** ................................................................................ | **สอนครั้งที่.............** |
| **ชั่วโมงรวม............** |
|  | | **จำนวนชั่วโมง.......** |
| **10.การวัดและประเมินผล**  **10.1 ก่อนเรียน**  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  .................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  **10.2 ขณะเรียน**  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  ………………………………………………………………………………………………………………………………………………………………  ................................................................................................................................................................................  ................................................................................................................................................................................  **10.3 หลังเรียน**  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  ................................................................................................................................................................................  ……………………………………………………………………………………………………………………………………………………………..  ................................................................................................................................................................................  …………………………………………………………………………………………………………………………………………………………… | | |

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|  | **แผนการจัดการเรียนรู้มุ่งเน้นสมรรถนะ** | **หน่วยที่.................** |
| **ชื่อหน่วย**......................................................................................  **ชื่อเรื่อง** ........................................................................................ | **สอนครั้งที่.............** |
| **ชั่วโมงรวม............** |
|  | | **จำนวนชั่วโมง.......** |
| **11.บันทึกหลังการจัดการเรียนรู้**  **11.1 ผลการใช้แผนการจัดการเรียนรู้**  **จำนวนเนื้อหา** มีความเหมาะสม  ไม่เหมาะสมกับจำนวนเวลา เพราะเหตุใด...............................................................  **การเรียงลำดับเนื้อหา** มีความเหมาะสม  ไม่เหมาะสมกับความเข้าใจของผู้เรียน เพราะเหตุใด................................................  **การนำเข้าสู่บทเรียน** มีความเหมาะสม  ไม่เหมาะสมกับเนื้อหาแต่ละหัวข้อ เพราะเหตุใด......................................................  **วิธีการสอน** มีความเหมาะสม  ไม่เหมาะสมกับเนื้อหาแต่ละหัวข้อ เพราะเหตุใด.....................................................  **สื่อการสอน** มีความเหมาะสม  ไม่เหมาะสมกับเนื้อหาแต่ละหัวข้อ เพราะเหตุใด......................................................  **งานที่กำหนดให้ทำ** มีความเหมาะสม  ไม่เหมาะสมกับเนื้อหา/เวลา/วัตถุประสงค์ เพราะเหตุใด...........................................  **การนำเสนอ** มีความเหมาะสม  ไม่เหมาะสมกับเนื้อหา/เวลา/วัตถุประสงค์ เพราะเหตุใด...........................................  **การประเมินผล** มีความเหมาะสม  ไม่เหมาะสมกับวัตถุประสงค์หน่วย เพราะเหตุใด.......................................................  **อื่นๆ** ........................................................................................................................................................................  ........................................................................................................................................................................................ | | |
|  | **แผนการจัดการเรียนรู้มุ่งเน้นสมรรถนะ** | **หน่วยที่.................** |
| **ชื่อหน่วย**.........................................................................................  **ชื่อเรื่อง** .......................................................................................... | **สอนครั้งที่.............** |
| **ชั่วโมงรวม............** |
|  | | **จำนวนชั่วโมง.......** |
| **11.2 ผลการเรียนรู้ของผู้เรียน**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **..................................................................................................................................................................................**  **11.3 แนวทางการพัฒนาคุณภาพการเรียนรู้**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................**  **...................................................................................................................................................................................** | | |