

1. You have elected to build the P-Code Assembler and the P-Code Interpreter (P-Machine) by yourself without a partner.
2. **Folders:** Create folders in your student account for each project.
 - 2.1. Create folders a01, a02, ..., a10.
 - 2.2. Store all files necessary to create and test your project in the appropriate folder.
3. **Submissions:** Send a cover sheet having the information modeled in the table below when the folder is ready to be tested on the date that the project is due.
 - 3.1. **E-Mail Address:** Send your submission to me at trturner@uco.edu.
 - 3.2. **Subject:** Make the format of the subject of your note to be *CRN-lastname-firstname-axx* where
 - 3.2.1. *CRN* is the course reference number.
 - 3.2.2. *lastname* is your last name.
 - 3.2.3. *firstname* is your firstname.
 - 3.2.4. *axx* is the project identifier. Values of *axx* are between **a01** and **a10**.
 - 3.2.5. *Example:* If your name is Alan **Turing** and you are enrolled in CRN **25838** and you are submitting project **a01**, then your subject line would be **25838-Turing-Alan-a01**.
 - 3.3. **Attachment:** Attach your submission to the note that you send to me. Your attachment must be file created by Microsoft Word version 2015 or later. The name of your document must have a format similar to the format of the subject of your note to me. If, for example, your name is Alan **Turing** and you are enrolled in CRN **25838** and you are submitting project **a01**, then the name of your document would be **25838-Turing-Alan-a01.docx**.
 4. **Cover Sheet:** If you do not have a partner, send a cover sheet having the information modeled in the table below. Please note that the account that you enter is the account where your project resides.

Author Identification Block

Author: Mr. Alan Turing
Student ID: *00000000
E-Mail: aturing@uco.edu
Course: CMSC 4173 – Translator Design
CRN: 25838 Spring 2017
Project: a01
Due: January 17, 2018
Account: tt000

5. **Scoring Block:** Put a scoring block immediately below your Team Identification Block.

Scoring Block			
Component	Available	Earned	Explanation
Compilation			
Submission Instructions	2	2	
Author Identification	2	2	
Command Line	2	2	
Instructions	10	10	
Testing	17	17	
Execution	17	17	
Total	50	50	

6. **Instructions:** Place enumerated instructions for compiling and testing your project on the page following the cover page.

Example:

1. Move to the project folder from the root folder.
\$ cd a01
2. Create executable file pasm
\$ mkpasm
3. Test executable file pasm
\$ cd test
\$ testall