

**2020 MICHIGAN SKILLS USA CHAMPIONSHIPS
TASK AND MATERIALS**

SKILL OR LEADERSHIP AREA: GRAPHIC COMMUNICATIONS

Competition held at: Saline High School
Friday March 13, 2020

CONTEST LOCATION:

Saline High School
1300 Campus Parkway
Saline, MI 48176
734-649-8981

RESUME:

Each student must submit a one-page printed resume before the contest start at the contest site (present to contest coordinator, not judges). The resume is no longer submitted online. This is the only time that resumes can be turned in. Failure to do so will result in a 10 point penalty.

TASKS TO BE PREFORMED IN 6 HOURS (including reading directions)

1. Digital Workflow (2 hour) (You may use InDesign, PhotoShop, and Illustrator)
 - a. Reproduce a page to match a given sample using supplied elements
 - b. Preflight a page correcting all found errors and export a proper file
 - c. Combine the page you create, with the page you preflight, with additional pages into one document
 - d. Paginate and prepare for output on the Heidelberg Versifire Digital Press using the Fiery RIP Work Station
2. Digital Printing (10 minutes) You will select proper paper drawers and recall your job from the Command Workstation, release to print and make any registration adjustments needed
3. Production Planning (30 minutes, bring a calculator)
4. Written test, (50 minutes, to be taken as an entire group after rotations are complete)
5. Job Interview, (10 minutes)
6. Die cutting on Heidelberg PM46 (no prior experience required 30 min)
7. Skills USA History test – To be used ONLY as a TIE BREAKER
8. Heat transfer project

WORK TO BE SUBMITTED FOR JUDGING:

1. Digital Press output, identical to rough (with errors corrected)
2. Die Cut Sheets
3. Digital file with images corrected
4. Production planning results
5. Written tests (SkillsUSA and Graphic Communications)
6. Resume – 1 page
7. Completed heat transfer project

STUDENTS MUST SUPPLY:

- E-scale
- Line gauge
- Shop coat or apron (optional)
- Loupe
- Ink pen
- Calculator
- Pencils

DRESS CODE:

- No Jewelry
- Jeans or Sturdy Work Pants
- No long sleeve shirts
- No open toe shoes
- No loose clothing
- Long hair must be tied back
- **ALL OTHER MATERIALS, EQUIPMENT, AND TOOLS WILL BE PROVIDED**

Revised 1/15/20

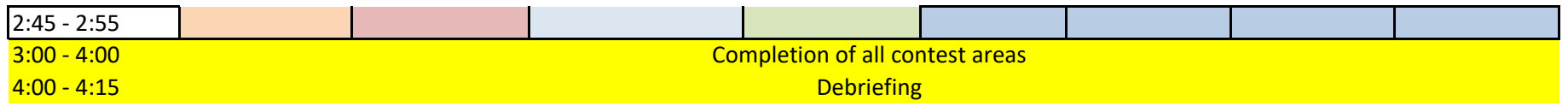
SkillsUSA

State of Michigan Competition 2019

Graphic Communications

Rotation Schedule

Rotation Time	Electronic Layout & Prepress - [same computer - 2 hour block]	Written Test/Skills [25 mins]	Production Planning [55 mins]	Digital Press [10 mins]	Oral Presentation Interview [10 mins]	Diecutting on PM46 [30 mins]	Heat Transfer Project [20 mins]
8:00 - 9:45	Familiarization for All Students - All Rotations						
10:00 - 10:10							
10:15 - 10:25							
10:30 - 10:40							
10:45 - 10:55							
11:00 - 11:10							
11:15 - 11:25							
11:30 - 11:40							
11:45 - 11:55							
12:00 - 1:00	LUNCH for ALL						
1:00 - 1:10							
1:15 - 1:10							
1:30 - 1:40							
1:45 - 1:55							
2:00 - 2:10							
2:15 - 2:25							
2:30 - 2:40							



SCORECARD Graphic Communications

		Contestant Number							
Items Evaluated	Possible Points								
Offset Press Die Cutting	100								
Digital Printing and workflow	100								
Electronic Layout Prepress	300								
Production Planning	150								
Technical Knowledge Test	200								
Oral Presentation	150								
Résumé Penalty	0 or -10 only								
Clothing Penalty	Up to -50								
Safety Penalty	Up to -50								
Total Points Possible	1000								

Date: _____

Judges' Signatures:
