

Sixty-eight students on twenty-five teams representing four schools competed in the Fourteenth Annual NMU Invitational Programming Contest on Saturday 6 April 2013: For each problem, the first number indicates the minutes it took that team to solve the problem; the second number indicates the number of failed attempts by that team on that problem prior to solving it. The minutes are added together and a 20-minute penalty is added for each failed attempt of a problem that was eventually solved. No penalty is added for any problem that was never solved. The teams are ranked by the number of problems that they complete. Ties are broken in favor of the team with the smallest number of minutes.

Sch	Name	P1	P2	P3	P4	P5	P6	CT	MI	RK
	DEFINE ELSE Tom Holmes Paul LaMotte Ryan McNamara	N 284	1 292	3 45	0 58	2 65	0 159	2 6	1063	1
	MITEC FUTURE GADGET LAB Kevin Furlong Joshua Socha Adam Weidner	N 0	1 0	0 35	0 79	2 161	2 0	0 3	355	2
	MITEC SLOPPY JOE PIRATES Stuart Larsen Rob Sullivan	N 0	2 0	0 84	0 138	3 228	2 0	0 3	550	3
	MITEC THE FLIPPIN BITS Rex Baumeister Ian Peoples	N 0	0 0	158 0	251 5	110 0	0 0	0 3	619	4
	MITEC SWAG YOLO NOVAK Michael Grimes Nathan Peterson Taylor Scanlon	N 0	0 0	75 1	127 1	0 0	0 0	0 2	242	5
	NMICH IMPROMPTU IMPORT Jacob Fowler Matt Menze Dean Savard	N 0	0 0	53 0	176 1	0 0	0 0	0 2	249	6
	ALGMA TEAM KRO Skylar Barth Jon Krotkiewicz Greg Twentyman	N 0	0 0	71 0	164 1	0 0	0 0	0 2	255	7
	STSCH TEAM A Lucas Gandecki Eric Hiller Reyer Swengel	N 0	0 0	55 1	176 4	0 0	0 0	0 2	331	8
	NMICH FLORIDA STATE IT DEPARTME Josh Fridstrom Steve Jarvis Kurt Kilpela	N 0	0 0	153 0	123 3	0 0	0 0	0 2	336	9
	NMICH THE CODYS WITH JASON Cody Hock Cody Martin Jason Strange	N 0	0 0	177 1	138 2	0 0	0 0	0 2	375	10
	MITEC TEAM ROCKET	N 0	0 0	160 0	255 1	0 0	0 0	0 2	435	11

David Fluck  
Parker Ross  
Connor Wladarczak

ALGMA VISCIIOUS AND DELICIOUS N 0 0 0 0 60 2 280 3 0 0 0 0 2 440 12  
Valerie Platsko  
David Radford  
Braeden Young

MITEC BEATRICE HASTINGS N 0 0 0 0 212 3 150 1 0 0 0 0 2 442 13  
Adam Funkenbusch

NMICH THE HUMAN COMPILERS N 0 0 0 0 101 0 255 5 0 0 0 0 2 456 14  
Megan Kelley  
Stephen Willson

STSCH JAVA BEANS N 0 0 0 0 241 0 194 2 0 0 0 0 2 475 15  
Rishika Dhodi  
Jeffrey Duong  
Patrick Foor

MITEC CAT FOOD IN TIN CANS N 0 0 0 0 189 1 0 2 297 1 0 0 2 526 16  
Brandon Gafford  
Marvin Kassabian  
Xin Zhang

NMICH HASH TAG SWAG N 0 0 0 0 104 1 0 1 0 0 0 0 1 124 17  
Cody Aldrich  
Kyle Nosar  
Mark Vollmar

MITEC TEAM DRAGON N 0 0 0 0 128 0 0 0 0 0 0 0 1 128 18  
Mitch Anderson  
Taylor Morris

ALGMA BINARY BROTHERHOOD N 0 0 0 0 124 2 0 2 0 0 0 0 1 164 19  
Dan Harasymiw  
Jon Murphy  
James Ruckstuhl

NMICH TO BE DECIDED N 0 0 0 0 256 1 0 1 0 0 0 0 1 276 20  
Josh Posa  
Grace Schuurmans  
Josh Stereff

STSCH PHO KING CHAMPS N 0 0 0 0 241 2 0 0 0 0 0 0 1 281 21  
Morgan Czaia  
Mykhaylo Ignatenko  
Kayla Skundberg

ALGMA TEAM BIN ARRAY N 0 0 0 0 0 0 0 0 0 0 0 0 0 0 22  
Matthew Battison  
Jason Lambkin  
Lindsay Mantzel

NMICH DATUM GEL N 0 0 0 0 0 0 0 3 0 0 0 0 0 0 22  
Joey Morrow  
Nolan Wickenheiser  
Daniel Wilburn

NMICH LOS POLLOS HERMANOS            N   0 0   0 0   0 0   0 0   0 4   0 0   0   0 22  
 Kayla Egner  
 Lindsey Saari

NMICH THE VULCANS                    N   0 0   0 0   0 0   0 1   0 0   0 0   0   0 22  
 Larry Flint  
 Miles Lenane  
 Kelsey Moran

Totals on each problem:  
 Problem 1: 1 team  
 Problem 2: 1 team  
 Problem 3: 21 teams  
 Problem 4: 15 teams  
 Problem 5: 4 teams  
 Problem 6: 1 team

The three highest-ranking teams from each school had their program counts and completion times summed, with the proviso that grad teams have their counts times halved just prior to this step. The schools were ranked with regard to the highest program count, with ties broken in favor of smaller completion times.

SCHOOL RANKING

Sch	CT	MI	RK
Michigan Technological University FUTURE GADGET LAB SLOPPY JOE PIRATES THE FLIPPIN BITS	9	1524	1
Northern Michigan University IMPROMPTU IMPORT FLORIDA STATE IT DEPARTME THE CODYS WITH JASON	6	960	2
Algoma University TEAM KRO VISCIOUS AND DELICIOUS BINARY BROTHERHOOD	5	859	3
The College of St. Scholastica TEAM A JAVA BEANS PHO KING CHAMPS	5	1087	4