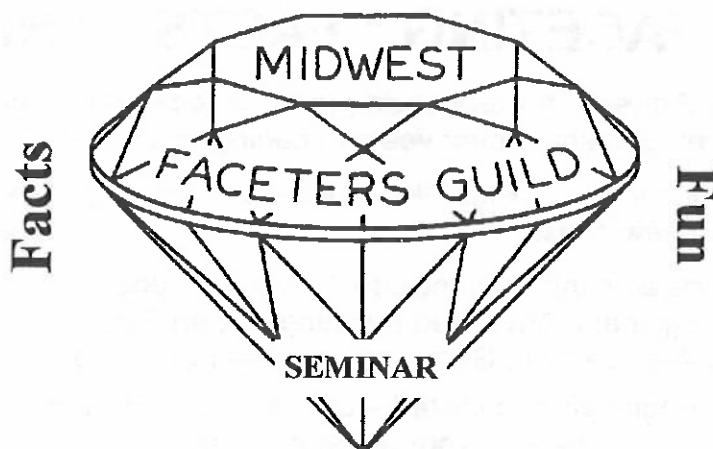


FACETING * FACTS * FRIENDS * FUN SEMINAR 2002

Midwest Faceters Guild Twelfth Annual Seminar

Faceting

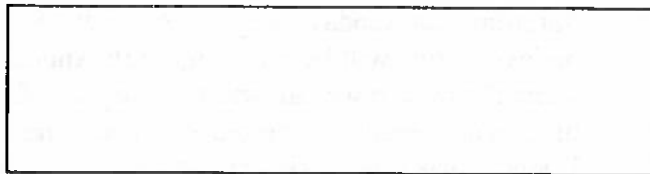


Friends

MIDWEST FACETERS
852 WRIGHT AVE
TOLEDO, OH 43609
SEMINAR 2002
Harold "Arizona" Rice
122 Lois Lane
Mt Clemens MI 48043-2243

August 16, 17 & 18, 2002

Non-Profit Org.
U.S. Postage
PAID
TOLEDO, OH
Permit No. 800



**Thirteenth Annual Seminar
August 16 - 18, 2001
Registration Form & Schedule
Registration Deadline - July 24, 2002
Come and Join in on the Fun!**

**Dated Material
Please Deliver ASAP**



MIDWEST FACETERS SEMINAR

August 16, 17 & 18, 2002

The MIDWEST FACETERS GUILD proudly presents its Thirteenth Annual weekend Seminar devoted to:

FACETING * FACTS * FRIENDS* FUN

The Midwest Faceters Guild presents some of the finest instructors ever gathered to share their years of cutting and teaching experience.

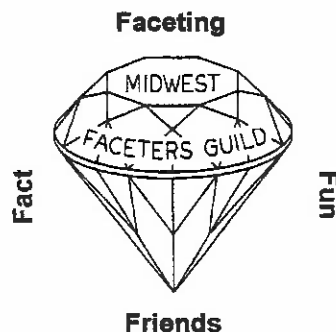
Join in for a Fun, Fact filled weekend of learning. Meet old Friends and make new ones!

Our classes this year include 4 levels of Faceting for Beginners, Advanced Faceting, Open Faceting, Lost Wax Casting, Gem Cad and Bead Workshop.

Registration is limited – don't be disappointed.
Send in your registration early.

THE DEADLINE IS JULY 24, 2002.

Make your Motel Reservations early.



Midwest Faceters Guild
Thirteenth Annual Seminar

From the President's Quill...

Elsbeth N. Gibbs

Faceting Friends,

The Annual Seminar for year 2002 will be held Friday, Saturday and Sunday, August 16, 17 & 18, 2002. Can you believe it, this will be our Thirteenth Annual Seminar? Time flies when we can still have joy and fun with our hobbies. The Seminar is the place to Facet, have Fun, meet old Friends, make new Friends and learn new Facts about other areas of our hobby. We have an excellent group of instructors to teach you the fine art of Faceting. Lost Wax Casting and the Bead Workshop, are being offered this year for those who would like to cast their own ring or pendant, or other jewelry piece or for those who want to learn more about bead stringing. GEM CAD is also scheduled for those who want to learn designing using the computer. Register early for a fantastic weekend in August 2002.

Don't be
Left Out!!

Plan to Attend.

THE MIDWEST FACETER

SEMINAR NOTES

The 2002 Midwest Faceters Guild Seminar is again being held at Mott Community College in Flint, Michigan. It is a very nice, well kept, modern school with ample adjacent parking. We will be there when school is not in session. There is ample room for self-contained mobile homes.

There are many motels, restaurants and shops within a reasonable distance. Traveling further North along I-75 will take you to the Birch Run Outlet shops and Frankenmuth (both delightful areas that are more than willing to let you spend your money, tourist or not!).

Dress comfortably. Buildings are air-conditioned, but there will be a short walk to another building for most classes — so if it is a hot August, one may work up a sweat within 10 seconds outdoors!

Lunch is on your own. Saturday, we have an optional catered dinner — guests are welcome. Register for the dinner on the Registration Form, this includes guests. The caterer needs an accurate count by August 7th. Phone Happy Gibbs (734-282-3745) for more information about the Banquet.

Materials for purchase will be available for faceters and beaders.

Three Midwest Faceters Guild scholarships are available for first time participants. Call Harold “Arizona” Rice at (586-463-5972) or e-mail azrice@wwdb.org for information.

This weekend is a great time for new experiences. Not only will you learn more about your field of study, but you will also make friends, eat well and laugh a lot!

We advise you to make your Motel reservations early.

For information call Harold “Arizona” Rice (586-463-5972) or e-mail azrice@wwdb.org.

MIDWEST FACETERS GUILD PRESENTS...

GARY ROSKIN

Special Program

Saturday, August 17th, 7:30 P.M.

Flint, Michigan

Mott Community College

Host of the

Thirteenth Annual Faceters Seminar

All Guild Members and Guests Welcome

Seminar 2002 Class Descriptions

CLASS ONE

Beginners I

Faceting One is for the new cutter. Students will learn about the faceting machine and the basic steps necessary to cut and polish a simple Beginners Brilliant gemstone. This session will have a limited number of machines available on a first come, first served basis. Students who have their own machines and laps are requested to bring them. We have six machines available for Beginning One Students who do not have a machine. More students may be accommodated if enough instructors are available. The cutting material will be furnished for this class.

CLASS TWO

Beginners II

Faceting Two is for the Novice cutter who has knowledge of faceting and the faceting machine. Students will learn more advanced faceting procedures while cutting the Commercial Brilliant. Students will bring their own machines and laps. This class will be limited to six students. More students may be accommodated if enough instructors are available.

Please bring 1–3 pieces of rough (natural and/or man-made) gem material, dopped and ready to begin cutting. If possible, preform these pieces into rounds, with the pavilion preformed at 45°.

Bring your own machine and laps

CLASS THREE

Beginners III

Faceting Three is for the more advanced cutter. Students will learn the techniques for cutting the Standard Round Brilliant. Students will bring their own machines and laps. This class will be limited to six students. More students may be accommodated if enough instructors are available.

Please bring 1–3 pieces of rough (natural and/or man-made) gemstone material, dopped and ready to begin cutting. If possible, preform these pieces into rounds, with the pavilion preformed at 45°.

Bring your own machine and laps

CLASS FOUR

Beginners IV

Faceting Four is for the Intermediate cutter. This session will cut an Oval. Students will bring their own machines and laps. This class will be limited to six students. More students may be accommodated if enough instructors are available.

Please bring 1–3 pieces of rough (natural and/or man-made) gemstone material, dopped and ready to begin cutting. Do not preform this rough. This rough should be of a size large enough to cut an 8 X 10 mm or 10 X 12 mm, or similarly metered size gemstone. **Do NOT preform this rough**.

Bring your own machine and laps

CLASS FIVE

Advanced Faceting

Faceting Five is for the Advanced cutter. This session will cut a “fancy type” (emerald cut or marquise) gemstone using the CAM (Centerpoint Angle Method) or the meet point method of cutting a fancy without the use of the offset head.

Bring your own machine and laps

Please bring 1–3 pieces of rough (natural and/or man-made) gemstone material, dopped and ready to begin cutting. Do not preform this rough. This rough should be of a size large enough to cut an 8 X 10 mm or 10 X 12 mm, or similarly metered size gemstone. **Do NOT preform this rough**.

CLASS SIX

Open Faceting

Faceting Six is for the Intermediate to Advanced cutter. This session will be “Open Faceting”. The cutting of Natural Gem Stones may be included in this class. Students should bring their choice of gemstones and diagrams to cut. Instructors will be available to help you work through any difficulties.

Bring your machine, laps, gemstones and

Seminar 2002 Class Descriptions

CLASS SEVEN

Gem Cad

Faceting Seven is for the faceter who wants to create his/her own designs using the GEMCAD computer program. This will be a "hands on" computer session. The Mott Community College Computer Lab is available for our use.

Students can expect to 'copy' a design utilizing symmetry with/without mirror image; establish length-to-width ratios using appropriate indexing and symmetry; design by eye from graphics using the listed numbers as a guide; customize the design for materials; correct any errors; analyze for brilliance faceup and tilted; then 're-correct' for the near maximum brilliance coordinating the pavilion and crown angles.

If you have a computer you may bring it along.

CLASS EIGHT

Lost Wax Steam Casting

Class Eight will teach the basics of lost wax steam casting. This will be a "hands on" session including how to modify and size waxes, invest and steam cast a ring or pendant.

Students may bring their own round gemstones and may bring their own old gold or silver for re-use.

Class material fee \$10.00, plus metal for your casting.

Rings average 3-10 grams.

14K yellow gold \$10.00 per gram.

Sterling Silver \$0.50 per gram.

Metal prices subject to current market prices.

You may bring your own metal.

CLASS NINE

Bead Workshop

Class Ten will be a Bead Workshop. The Workshop will be divided into two parts; Gemstone and Pearl Beading taught by Elspeth N. Gibbs or Seed Bead weaving taught by Jacquie Swain. You may take either two day workshop, you choose! You may bring your own beads & findings, purchase them from the instructors or from A&B Jewels & Tools at the Seminar. Patterns, needles and thread will be supplied.

If you are a beginner you will need to bring:

- * A small towel to work on
- * Chain nose pliers
- * Round nose pliers (if you have them)
- * Cutters
- * Small sharp embroidery scissors
- * Clear nail polish (cheap)
- * Container for tools and supplies

Join in the FUN!

The Midwest Faceters Guild is especially proud to have assembled a collection of some of the finest instructors available in the United States.

Collectively the staff represents over 300 years of cutting and teaching experience. They have individually and collectively won many, many awards over the years and each represents excellence of the highest standards.

The philosophy of the Midwest Faceters Guild and our teaching staff is that of sharing knowledge.

Each of our instructors believes that whenever you share, something will come back and in turn give another avenue of inspiration to start the sharing cycle again.

We hope you can join us in this sharing cycle.

Together we are stronger than any one person working alone.

Seminar 2002 Staff

LEONARD DOMORSKY

Flint, Michigan

Leonard started faceting under the guidance of Dave Miller. With Dave "constantly breathing down my neck to improve", Len entered a few competitions and became a member of the National Award winning Flint Faceters group. Leonard's engineering background from Buick made the task of building his own faceting machine easy as well as fun. An easy prey to the traveling bug, Len made several trips to the Outback, joining the Australian Faceters Guild members for their seminars, participating in and learning how they facet while all the time touring their country. Len also took the American three step method of faceting to Australia.

RICHARD GROCE

Grand Blanc, Michigan

Richard started taking faceting classes in Flint, MI. in 1987 in the Fine Arts Department at Zimmerman Center. Now he teaches these very classes. He is also involved in many other areas of the Lapidary Arts Field and is enjoying it very much. Richard has also taught faceting for the Midwest Faceters Guild Seminar and enjoys teaching faceting.

KEN WISE
Milford, Michigan

Ken Wise comes to us with a vast background in the Lapidary Arts Field. Having retired in 1995 as an Industrial Engineer, he has kept himself busy advancing his knowledge in the Lapidary Arts. His high interest in jewelry led him to further classes in silver smithing and casting at the Birmingham Bloomfield Art Association for three years. He attended the MFG Seminar on casting, faceting and GEM CAD. Ken joined the Livingston County Gem and Mineral Society and began working on cabochons. He is now on their Board of Directors. In 2001 Ken instructed the Midwest Faceters Guild Seminar on Steam Casting and is currently the treasurer for the Guild.

BOB WERNER

WHITEHOUSE OH

Bob facets every spare minute that can be squeezed out of a busy day. He adds to our Seminar staff the perspective of an experienced cutter and is eager to share the tips and tricks that he has learned in his cutting. He is an excellent teacher and inspires those he teaches with his love of bringing out the beauty in gemstones with excellent cutting and polishing techniques.

DICK FAIRLESS

East Tawas, Michigan

Dick has been faceting since 1976 as time permitted. Since retirement Dick has much more time for cutting. He won the Midwest Federation Individual Faceting Trophy in 1985 qualifying him to compete at the American Federation level in 1986. He won the AFMS National Championship held in South Bend, Indiana in 1986. Always looking for a new challenge, Dick received the rating of Supreme Master in Faceting from the American Society of Gemcutters.

BILL GARDINER

Williamston, Michigan

Bill enjoys teaching faceting as well as general lapidary, casting, jewelry construction, gem setting and repair. He is the owner of A&B Jewels & Tools, a specialty shop that caters to every aspect of the lapidary hobby. Bill is a winner of the Single Stone Division at the Midwest Faceters Fair. Bill is a Past-President of the Midwest Faceters Guild. As a result of his travels, Bill brings to the Seminar knowledge and information that he has learned from talking with faceters and jewelers from all over the world.

ELSPETH N. GIBBS

Wyandotte, Michigan

Happy has been creating lovely beaded jewelry for over 30 years. She works with pearls, semi-precious gemstone beads, glass, metal and seed beads. Through using traditional beading methods, needle weaving and loom work, many types of designs are achieved. Though largely self-taught, Happy has taken Pearl and Bead stringing from G.I.A. and many, many local classes. She is a member of the Great Lakes Beadworkers Guild, Life member of the Midwest Mineralogical and Lapidary Society and is current president of the Midwest Faceters Guild. Even though she is primarily a beader, Happy collects thumb-nail minerals and has done various other jewelry techniques through the years. One of her greatest pleasures is teaching others to create jewelry from beads.

DAVID GRAHAM

Taylor, Michigan

David is a man of varied experience. These include; aviation machinist mate in the Navy, graduate of the Southern College of Watch Making and Jewelry and forty years as a machinist. David began faceting and making jewelry 11 years ago and has completed many stones and striking pieces of jewelry. David is always willing to teach, demonstrate and help novice students. He is an active member of the Midwest Mineralogical and Lapidary Society, Flint Rock and Gem Club and the Midwest Faceters Guild.

Seminar 2002 Staff

TED GRAVATAS

Roseville, Michigan

Ted began faceting a few years ago by enrolling in the Faceting Class at the Mt. Clemens Recreation Center. He joined the Midwest Faceters Guild to expand his knowledge of faceting. Ted is a member of the Mt. Clemens Gem and Lapidary Society. He is also a co-teacher of faceting at the Mt. Clemens Recreation Center.

BILL HORTON

Howell, Michigan

Bill is an expert not only in faceting but all phases of the lapidary hobby. A retired engineer from the GM Proving Grounds, Bill has shared his exhibits and expertise all over the USA and has numerous awards to his credit including both the Midwest Federation and American Federation Championships for faceting and lapidary. He has won awards from the Australian Faceters Guild, the California Faceters Guild and the American Society of Gemcutters. Bill is a Past-President and Past-Treasurer of the Midwest Faceters Guild. He was honored in 1993 by being inducted into the *Lapidary Hall of Fame* and in 1994 as *Gemcutter of the Year*.

GEORGE JUDD

Lincoln Park, Michigan

George brings a lot of experience to the Midwest Faceters Guild. George is a Graduate Gemologist, and is a self-taught faceter. As a member of the Midwest Mineralogical and Lapidary Society, he is leader of the Faceting Study Group and co-chair of MM&LS Annual Auction. Since retirement he has traveled to many places in the U.S. looking for information and knowledge which he brings to the Seminar.

FRANK BEAVENS

Flint, Michigan

Frank has been a rock hound for more than 35 years and has been a member of the Midwest Faceters Guild for 14 years. As a member of the Flint Rock and Gem Club, he has won many top awards in the single stone faceting competition and has won several gold medals in the MFG competition. Teaching is not new to Frank, as he has taught faceting in the Flint area for many years. In addition, he has taught faceting at the MFG Seminar, MGAGS and teaches introductory GEMCAD. Now a lifetime member of the Flint Club, Frank has held every office in his club.

BILL SCHELL

Roseville, Michigan

Bill is a master tool and die designer and maker, as well as an excellent faceter. He has designed several faceting machines including the world's smallest (pocket sized) portable machine.

He has been the leader of the "Morning Session" of the Midwest Faceters Guild Meetings for several years.

Bill loves experimenting with different laps, polishing and cutting techniques and especially enjoys sharing his discoveries with other faceters. He is now teaching faceting at the Mt. Clemens Recreation Center.

JACQUIE SWAIN

Grosse Pointe Woods, Michigan

Jacquie is a member and current Recording Secretary of the Midwest Faceters Guild. She is Past President of the Mt. Clemens Gem and Lapidary Society and a member of the MM&LS. As a member of the Mt. Clemens Club she often teaches bead projects at the club's Beaders Group. Jacquie has been practicing the art of off-loom bead weaving for more than ten years.

As well as demonstrating this wonderful art at many jewelry, gem and mineral shows, she sells her jewelry and accessories at fine art shows. She also collects antique and new beads. Jacquie's love for beads and working with them has resulted in the artistic forms found in her jewelry designs.

GLENN SWAIN

Grosse Pointe Woods, Michigan

Glenn has been a faceter since 1994. He is Past-President of the Midwest Mineralogical and Lapidary Society as well as Treasurer of the Mt. Clemens Gem and Lapidary Society and most importantly, a member of the Midwest Faceters Guild. Glenn and his wife Jacqueline, find pleasure in presenting basic geology lectures to grade school students as well as Cub Scout and Girl Scout Troops. The only thing Glenn enjoys more than polishing a stone is looking for stone in the rough! Glenn is not new to the teaching profession. He has taught many horticultural classes at Wayne County Community College.

Seminar 2002 Staff

BOB WODARAK

Saginaw, Michigan

Bob started faceting about 23 years ago. His first teacher was Dave Miller, who taught him the fine art of cutting and polishing a piece of rough to produce a very lovely finished gemstone. To continue his education in faceting he has taken lessons from Bill Horton and Ed Myers.

He has been a member of the Midwest Faceters Guild since 1983. You can always find Bob helping or teaching the novice faceter. He gets great enjoyment from teaching the beginning faceter and seeing the look on their faces after they have produced a finished faceted gemstone. Bob is owner of "Bob-A-Lou", a company that produces those wonderful diamond spray compounds we all use for polishing.

EVERETT BRAKE

Columbus, Ohio

Everett has been active in the Lapidary Arts Field for many years. Starting with a tumbler, he soon advanced to cabochons and then advanced to faceting, where he bought a machine and taught himself. He has won many blue ribbons for single stone and 20 stone competition. He has belonged to several Gem and Mineral Clubs and has served as President for many years. Everett is a Graduate Gemologist (GG) and is a member of the GIA Alumni Association. He is also a member of the Midwest Faceters Guild and the United States Faceters Guild. In 1993 he started using GEMCAD and uses it to calculate new cutting angles on recutting jobs. He especially enjoys taking published cutting designs to see if he can improve on the final appearance of the stone. His main occupation of being a Civil Engineer Designer for more than 40 years has certainly helped give him more insight to all phases of faceting.

Tyler Miller

Flint, Michigan

Tyler became interested in faceting in early 1998 and began faceting at the Midwest Faceters Guild Seminar at Mott Community College in August of 1998, under the instruction of George Judd and Robert Wodarak and has received further instruction in faceting at the Mount Clemens Recreation Center from Bill Schell and Ted Gravatas.

Tyler taught beginning faceting at the 2000 Midwest Faceters Guild Seminar and is teaching beginning faceting in Wisconsin along with Bill Schell.

Tyler began faceting on an Ultra Tec Machine and just recently purchased a Facette machine. Tyler says that he does not know of another hobby that gives so much self-satisfaction and a sense of accomplishment, than faceting.

Nearby Restaurants

Bob Evans Farms Restaurant (serves YUMMY breakfasts)

1700 S. Center Rd. (near I-69)

Old Country Buffet

4196 E. Court St. (in Courtland Center)

Elias Brothers Big Boy (serves breakfast)

1901 S. Dort Hwy.

Wali's Restaurant (East) (serves great breakfast)

G-1341 S. Center Rd., Burton (next to Super 8 East Motel)

Applebee's Neighborhood Grill and Bar

4135 E. Court St. (across from Courtland Center)

China One Buffet

1174 Robert T. Longway Blvd. (next to Holiday Inn Express)

Olympic Coney Island & Family Restaurant (serves breakfast)

3719 E. Court St.

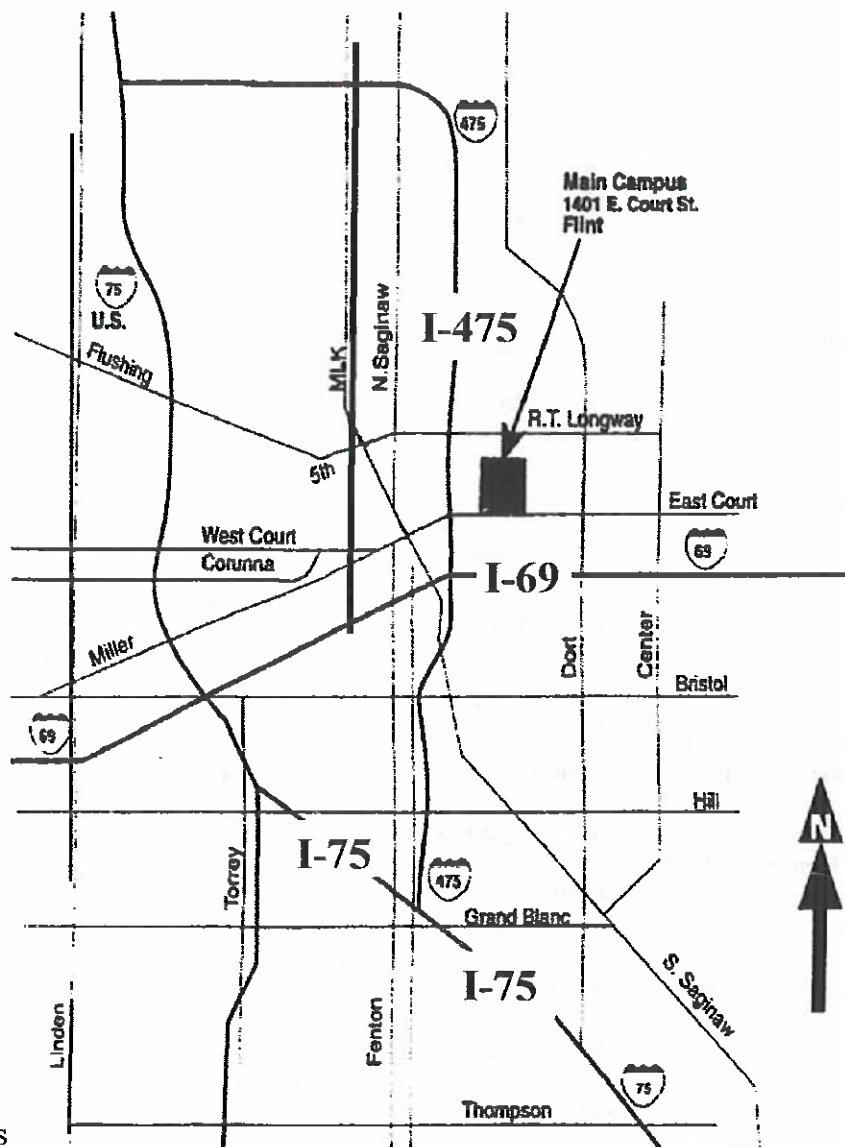
Tia Helita's Mexican Café

G-4070 S. Saginaw St., Burton

Mancino's of Burton (subs, pizza, etc.)

2280 S. Center Rd., Burton

There are more restaurants further east of Mott College on E. Court.



Directions to Mott
Community College
from various Freeways

I-69 (WEST)

Exit at Dort Highway
Turn right (north) ¼ mile to Court Street
Turn left (west) on Court St.
Follow Court Street about 1 mile to MCC Campus.

I-69 (EAST)

Exit at "Downtown" Exit
Continue on service drive one block to Church
Street (one way north)
Go to Fifth Street traffic light (about 4 blocks)
Turn right (east) on Fifth Street (turns into Court
Street)
Follow Court Street about 1 mile to MCC Campus.

I-75 (From the South via I-475)

Take I-475 north to Downtown Flint exit
Turn right (east) onto Fifth Street (turns into Court St.)
Follow Court Street about 1 mile to MCC campus

I-75 (From the North via I-475)

Take I-475 south to Downtown Flint exit
Take service drive to Fifth Street
Turn left (east) onto Fifth Street (turns into Court St.)
Follow Court St. about 1 mile to MCC campus
NOTE: Exit marked "U of M Flint and Mott CC" will
let you off at the back of the campus.

MOTELS

AMERICAN MOTEL & SUITES					
sgl adult	79.00 +tax				
AMERIHOTEL INN		(810) 694-0000			
9040 Holly Rd., Grand Blanc, MI 48439					
sgl adult—2 dbl or king	74.95 +tax				
standard 2 Bed	69.95 +tax				
BAYMONT INN & SUITES		(810) 732-2300			
4160 Pier North Blvd., Flint, MI 48504					
sgl adult—2 dbl or king	89.95 +tax				
BEST WESTERN - FENTON		(810) 750-1711			
3255 Owen Rd., Fenton, MI 48430					
sgl adult - king	85.00 +tax				
2 dbl - queen	89.00 +tax				
BUDGET HOST INN		(810) 744-0200			
932 S. Center Rd., Flint MI 48503					
sgl adult	49.95 +tax				
dbl	59.95 +tax				
COMFORT INN - DAVISON		(810) 658-2700			
10082 Lapeer Rd., Davison, MI 48423					
2 dbl queen non-smoking	69.00 +tax				
COMFORT INN - FLINT		(810) 232-4222			
2361 Austin Parkway, Flint MI 48507					
sgl adult - king	89.95 +tax				
2 full size beds	89.95 +tax				
COURTYARD by MARRIOTT		(810) 232-3500			
5205 Gateway Centre, Flint MI 48507					
sgl adult king - 2 dbl queen	89.00 +tax				
DAYS INN		(810) 239-4681			
2207 W. Bristol Rd., Flint MI 48507					
sgl adult	39.99 +tax				
2 dbl beds	44.99 +tax				
ECONO LODGE		(810) 239-2888			
3180 W. Bristol Rd., Flint MI 48507					
sgl adult - king	50.00 +tax				
dbl	55.50 +tax				
HOLIDAY INN EXPRESS		(810) 238-7744			
1150 Robert T. Longway, Flint MI 48503					
sgl adult king dbl	99.99 +tax				
HOLIDAY INN EXPRESS & Suites		(810) 714-7171			
17800 Silver Parkway, Fenton MI 48430					
sgl adult - 2 dbl queen	89.99 +tax				
HOLIDAY INN-GATEWAY CENTRE		(810) 232-5300			
5353 Gateway Centre, Flint MI 48507					
sgl adult - king 2 dbl	119.00 +tax				
HOWARD JOHNSON EXPRESS INN		(810) 733-5910			
G-3277 Miller Rd., Flint MI 48507					
sgl adult queen	59.95 +tax				
sgl adult king	65.95 +tax				
2 dbl	69.95 +tax				
GREAT WESTERN		(810) 733-7570			
G-4380 W. Pierson Rd., Flint MI 48504					
sgl adult king or dbl	39.95 +tax				
sgl adult 2 beds	43.95 +tax				
KNIGHTS INN - GRAND BLANC					
sgl	55.00 +tax				
dbl	65.00 +tax				
MOTEL 6		(810) 767-7100			
2324 Austin Parkway, Flint MI 48507					
1 adult king or queen	55.99 +tax				
2 adult king or dbl queen	55.99 +tax				
RAMADA INN & CONFERENCE CENTER					
sgl	79.00 +tax				
dbl	79.00 +tax				
RED ROOF INN		(810) 733-1660			
G-3219 Miller Rd., Flint MI 48507					
sgl adult king	56.99 +tax				
2 dbl 1	56.99 +tax				
2	56.99 +tax				
SLEEP INN					
sgl	79.00 +tax				
dbl	79.00 +tax				
SUPER 8 MOTEL		(810) 230-7888			
3033 Claude Ave., Flint MI 48507					
sgl adult queen or dbl	60.00 +tax				
SUPER 8 MOTEL EAST		(810) 743-8850			
G-1341 S. Center Rd., Burton MI 48509					
sgl adult king or dbl	54.88 +tax				
SUPER 8 MOTEL WEST		(810) 789-0400			
G-4184 W. Pierson Rd., Flint MI 48504					
sgl adult king or dbl	60.99				
WINGATE INN		(810) 694-9900			
1359 Grand Pointe Ct., Grand Blanc MI 48439					
king or 2 dbl	84.00 +tax				