Miller Career & Technology Center Announcements

Week of March 2nd-6th
Would you trade these for a cell phone?

Mobile devices contain a mineral called coltan that is destructively mined in chimpanzee, gorilla, and okapi habitats in the African Congo. Coltan is found in our handheld devices.

Recycle your old cell phone by March 6th in your CTE class for a chance to win donuts!
Stop the Bleed course for Students on April 22, 2020 5-7 pm at Katy ISD Educational Support Complex

Call or Email the Office of Emergency Management to RSVP

281-237-4049 or oemclerk@katyisd.org
AI IN MANUFACTURING

395%**

EXPECTED GROWTH AI WILL BRING TO MANUFACTURING BY 2025

MANUFACTURERS THAT PLAN TO INCREASE AI SPENDING 56%

40%**

REVENUE BOOST IF APPLYING AI UNTIL 2020

7 USE CASES

DETECT FAULTS

AI-assisted visual inspection machines detect faults with 90% greater accuracy than humans.

CREATE A SAFER WORKPLACE

Cobots are better at engaging with humans and less dangerous to work alongside.

PREDICTIVE MAINTENANCE

AI can predict maintenance cycles of machinery.

GENERATIVE DESIGN

AI systems explore all possible designs and generate better design alternatives.

REDUCE UNPLANNED DOWNTIME

AI can formulate predictions regarding asset malfunction, allowing for reductions in unplanned downtime.

QUALITY CONTROL

AI algorithms identity emerging production faults that are likely to cause product quality issues.

OPTIMIZE SUPPLY CHAIN

AI algorithms formulate estimations of market demands to optimize staffing, inventory control, and energy consumption.
“Whoever is careless with the truth in small matters cannot be trusted with important matters”

— Albert Einstein
Miller’s Automotive Technology students are ready to assist you with your automotive needs.

Please call Ms. Perez at 281.237.6323, or email the instructors to receive more information, ask questions, or set up an appointment.

We look forward to working with you soon!

---

Miller Career & Technology Center
Automotive Technology Services & Fee Schedule
1734 Katyland Dr, Katy, TX 77493

<table>
<thead>
<tr>
<th>Service</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil &amp; Filter Change</td>
<td>$5.00</td>
</tr>
<tr>
<td>Replace Air Filter</td>
<td>$5.00</td>
</tr>
<tr>
<td>Cooling system service</td>
<td>$10.00</td>
</tr>
<tr>
<td>Tire Rotation</td>
<td>$10.00</td>
</tr>
<tr>
<td>Front brake job</td>
<td>$40.00</td>
</tr>
<tr>
<td>Rear Brake Job</td>
<td>$40.00</td>
</tr>
<tr>
<td>2 wheel alignment</td>
<td>$40.00</td>
</tr>
<tr>
<td>4 wheel alignment</td>
<td>$60.00</td>
</tr>
<tr>
<td>Automatic transmission service</td>
<td>$40.00</td>
</tr>
<tr>
<td>Rear differential service</td>
<td>$20.00</td>
</tr>
<tr>
<td>All other repair labor will be</td>
<td>$20.00/hr as determined by Alldata</td>
</tr>
</tbody>
</table>

Please call (281) 237-6323 or Email AnastasiaPerez@KATYISD.ORG for more information.

Fees are for labor only and do not include cost of parts or materials. Customers are responsible for supplying all parts and/or materials required for the requested service. No warranty or guarantee.
The Miller Career & Technology Center (MCTC) Cosmetology Salon is now open for community customers!! Katy ISD’s Cosmetology program has some well-qualified students who have been training in the fundamentals of skin, hair and nail care.

In a salon-like environment, the MCTC cosmetology students are constantly learning artistic business practices to prepare them for the workforce. Some of the services include haircuts, thermal styling, formal up-dos, waxing, facials, manicures and pedicures among other services.

Book your beauty essentials today by calling 281.237.6323.
Wednesdays and Thursdays
Breakfast: 8:30-9:30 a.m.
Lunch: 11:30-12:30 p.m.

Call-ahead and To Go orders available

We are a CASH ONLY facility
Miller’s Vet Med students look forward to grooming pets on Fridays in the Spring Semester beginning January 10th. Please refer to the flyer for more information. You may also call 281.237.6323 for questions and to schedule appointments.

Miller’s Vet Med students look forward to pampering your pet while providing some extra TLC.
Register to Vote

You are eligible to register to vote if:
• You are a United States citizen;
• You are a resident of the county where you submit the application;
• You are 18 years of age on Election Day.

Pick up a voter registration form in the front office.

Every Vote Counts!
MCTC_RealWorld

@MCTC_RealWorld,

@RFaldyn, @MillerLibrary
When you need someone to listen – call them!

KATYCONNECT
281-234-2326