**Armando Computadoras**

**Ana María Zapata Ríos  
Introducción a la Informática   
Camada 1 - CTD**

**Gama baja intel**

| **Procesador** | Core i3 7100 |
| --- | --- |
| **Placa madre** | P310 D3 (rev. 1.1) |
| **Memoria principal** | DDR4 2133 4gb |
| **Memoria secundaria** | Seagate BarraCuda 1 TB (ST1000DM010) HDD |

**Gama baja AMD**

| **Procesador** | Ryzen 3 2200g |
| --- | --- |
| **Placa madre** | Board Gigabyte B450m Ds3h V2 Am4 Hdmi Dvi |
| **Memoria principal** | DDR4 2400 4 GB |
| **Memoria secundaria** | Disco Duro 1 Tb Wester Digital Purple Wd10purz |

**Gama baja**

| **Procesador** | Intel Core i3-4005U @ 1.70GHz |
| --- | --- |
| **Placa madre** | H81 N Socket 1150 4usb2.0 2usb3.0 Hdmi Ddr3 |
| **Memoria principal** | DDR3 1600MHZ |
| **Memoria secundaria** | Disco Duro Sata Interno 1tb Wd Blue |

**Gama media intel**

| **Procesador** | Procesador Intel Core i3-10100F BX8070110100F |
| --- | --- |
| **Placa madre** | B560M DS3H (rev. 1.0) |
| **Memoria principal** | DDR4 4000 8GB RAM |
| **Memoria secundaria** | Disco sólido SSD interno Western Digital WDS200T2B0A 2TB azul |
| **GPU** | GeForce GT 1030 2GD4 LP OC |

**Gama media AMD**

| **Procesador** | AMD Ryzen 7 3700X |
| --- | --- |
| **Placa madre** | A320M Asrock |
| **Memoria principal** | DDR4 3200+ (OC) |
| **Memoria secundaria** | Disco duro interno Seagate Barracuda ST2000DM006 2TB |
| **GPU** | XFX Radeon RX 570 |

**Gama media**

| **Procesador** | intel core i5 8400 |
| --- | --- |
| **Placa madre** | GIGABYTE Z390 AORUS PRO |
| **Memoria principal** | DDR4 3866(O.C.) 8GB ( RAM) |
| **Memoria secundaria** | [Disco sólido SSD interno Crucial CT2000P2SSD8 2TB](https://www.mercadolibre.com.co/disco-solido-ssd-interno-crucial-ct2000p2ssd8-2tb/p/MCO17611880?pdp_filters=category:MCO1672#searchVariation=MCO17611880&position=2&search_layout=stack&type=product&tracking_id=7f3fcac8-f15d-486b-8df3-c654eecbee8f) |
| **GPU** | EVGA GeForce GTX 1080 |

**Gama alta intel**

| **Procesador** | Core i7-10700 |
| --- | --- |
| **Placa madre** | Gigabyte H410 |
| **Memoria principal** | 16GB DDR4 2666mhz |
| **Memoria secundaria** | Disco sólido SSD interno Western Digital WDS400T2B0A 4TB azul |
| **GPU** | GTI 1050 TI |

**Gama alta AMD**

| **Procesador** | Amd Ryzen 7 3800xt |
| --- | --- |
| **Placa madre** | Premium X570 ASUS ROG Strix X570-E |
| **Memoria principal** | DDR4 3400 8gb |
| **Memoria secundaria** | Disco Estado Sólido Xpg Sx8100 4 Tb Ssd 4tb Nvme Pcie M2 |
| **GPU** | Nvidia RTX 2060 Founders Edition |

**Gama alta**

| **Procesador** | Intel® Core™ i9-9900K |
| --- | --- |
| **Placa madre** | Z390 UD V2 (rev. 1.0) |
| **Memoria principal** | DDR4 4266(O.C.) 16GB (RAM) |
| **Memoria secundaria** | [Crucial MX500 4TB 3D NAND SATA SSD interno de 2.5 pulgadas, hasta 560MB/s - CT4000MX500SSD1](https://www.amazon.com/-/es/gp/slredirect/picassoRedirect.html/ref=pa_sp_atf_aps_sr_pg1_1?ie=UTF8&adId=A0261166254MK8GBZ9UV4&url=%2FCrucial-MX500-interno-pulgadas-hasta%2Fdp%2FB09FRRWVWX%2Fref%3Dsr_1_1_sspa%3Fadgrpid%3D78072375576%26gclid%3DCj0KCQjwrJOMBhCZARIsAGEd4VFEhkhQOs_MRs4g2Y2ArxSk8ndf-aPAZ6su--xh5zaB6v45oeFgpL0aAoenEALw_wcB%26hvadid%3D523203064270%26hvdev%3Dc%26hvlocphy%3D1029306%26hvnetw%3Dg%26hvqmt%3Db%26hvrand%3D10037975985451925738%26hvtargid%3Dkwd-298376586656%26hydadcr%3D24580_13480076%26keywords%3Dssd%2B4tb%26qid%3D1636167129%26sr%3D8-1-spons%26psc%3D1&qualifier=1636167129&id=2706411592404450&widgetName=sp_atf) |
| **GPU** | NVIDIA GeForce RTX 2080 Ti |