

DanhSach HocSinh -dsHocSinh: vector<HocSinh*> +DanhSach HocSinh

- -DanhSach HocSinh +themHocSinh(): void
- +hienThiDanhSach(): void
- +timHocSinh(): void +suaHocSinh(): void +xoaHocSinh(): void +sapXepHocSinh_TB(): void
- +doc_File(): void +xuat File(): void

HocSInh_Tc

<<static>> newHocSinh(string hoTen, string gioiTinh, string ngaySinh ,float toan, float van, float anhVan, int luaChon) HocSinh*

HocSinh

-hoTen: string -gioiTinh: string -ngaySinh: string -toan: float

- -van: float -anhVan: float +HocSinh()
- -HocSinh() +xuatBB: void
- +xuatBB_File (ofstream &output) : void

+<<virtual>> tinhTB(): float +<<virtual>> nhap(): void +<<virtual>> xuat(): void +<<virtual>> nhap File(): void +<<virtual>> xuat File(): void

TuChon_TN

-ly:float -hoa:float -sinh:float

-nhap(): void -xuat(): void

-nhap_File(): void

-tinhTB(): float -xuat_File(): void

TuChon_XH

-su:float

-dia:float -gdkt:float

-nhap(): void

-xuat(): void

-tinhTB(): float -nhap_File(): void

-xuat_File(): void

TuChon_CNNT

-congNghe:float

-tinHoc:float

-ngheThuat:float

-nhap(): void -xuat(): void

-tinhTB(): float -nhap_File(): void

-xuat_File(): void